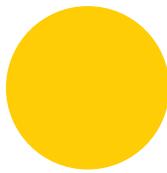


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catalog of products

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NEW



CRK2-AR

LED work and reversing lamp

supply voltage: 12-24V

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EGV1

LED headlamp

supply voltage: 12-24V

see page: 275



CRK1 work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 68x68x70
 luminous flux of the LED module: 800 lm
 luminous flux of the lamp: 600 lm
 maximum power: 12W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 2 x LED
 colour temperature: 4700-5700K
 light distribution angle: 43° x 34°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

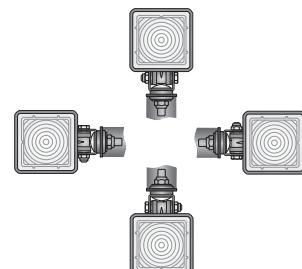
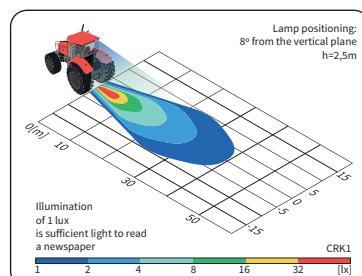
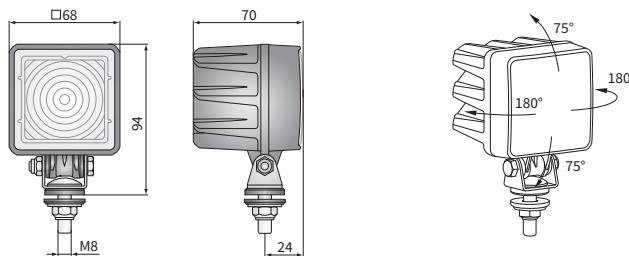
Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

DIMENSIONS



Cat. number	Luminous flux			Rated power			IP rating			Accessories	M8 neodymium magn.	Connectors	
	✓ 800 lm	✓ 12W	✓	✓ 12W	✓	✓	IP67	IP69K	cable 0,5 m	cable 8 m	Bracket		
CRK1A.50700	✓			✓			✓	✓				✓	
CRK1A.50750	✓			✓			✓	✓				✓	
CRK1A.50760	✓			✓			✓	✓				✓	

CRK2 work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 105x105x50
 luminous flux of the LED module: 1600 lm, 800 lm
 luminous flux of the lamp: 1300 lm, 650 lm
 maximum power: 22W, 11W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 12 x LED, 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 28° x 28°, 50° x 30°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

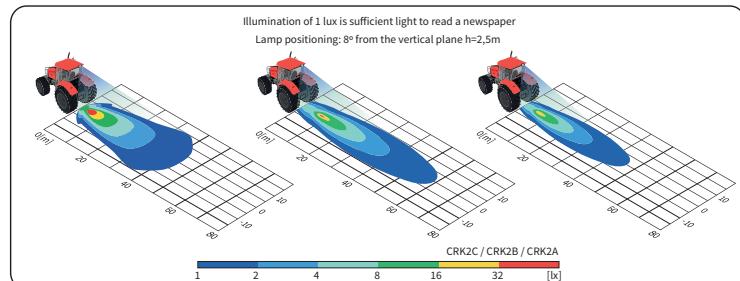
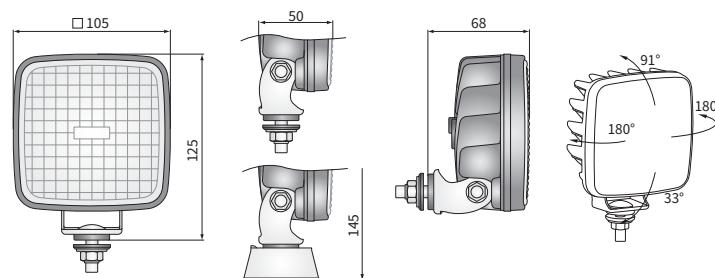
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1.5 plug 2-pin - cat. No. A.07137

Equivalents for Hella:

CRK2B.54200 - 1GA 011 720-041

DIMENSIONS



Cat. number	Luminous flux	Type	Beam angle	IP rating	Accessories	Connectors	Bracket	Cat. number	Luminous flux	Type	Beam angle	IP rating	Accessories	Connectors	Bracket
CRK2B.54200	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67	CRK2A.54170	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2B.54230	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2B.54240	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K
CRK2B.54250	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67	CRK2B.54260	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K
CRK2B.54270	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2B.54280	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2C.54900	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2C.54940	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2C.54930	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2C.54960	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2C.54950	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2C.54980	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2C.54970	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2A.54140	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2D.55700	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2A.54160	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2D.55750	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2A.54180	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2A.54100	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2B.54290	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2A.54130	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2C.54990	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67
CRK2A.54150	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP69K	CRK2A.54190	✓ 1600 lm	✓ 800 lm	✓ 12 x LED	✓ 6 x LED	✓ Beam angle 28° x 28°	✓ 50° x 30°	✓ IP67

LED-FF 50° work lamps with standard bracket

1/2



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm
 maximum power: 30W, 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

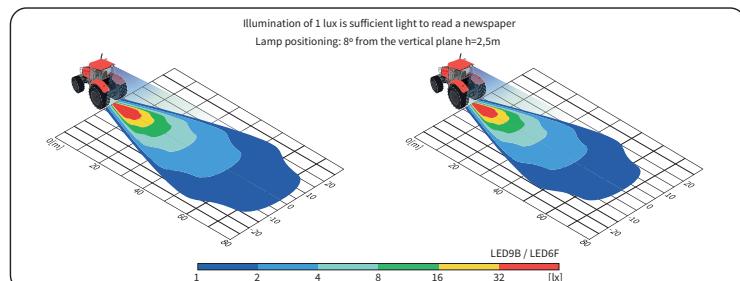
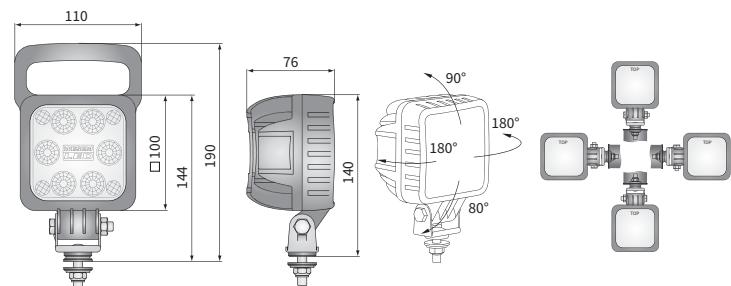
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED9B.53800	✓ 3000 lm	IP66	✓ LED module 12V-24V	✓ AMP Faston 250
LED9B.53880	✓ 2500 lm	IP67	✓ LED module 12V-48V	✓ Deutsch DT
LED9B.53806	✓ 2000 lm	IP69K	✓ LED module 48V	✓ AMP SuperSeal 1,5
LED9B.53807	✓ 1500 lm		handle	✓ Cap / Pin
LED9B.53810			✓ cable 0,5 m	✓ 2
LED9B.53881			✓ switch	✓ 2
LED9B.53816				✓ 2
LED9B.53817				✓ 2
LED6F.49900	✓			✓ 2
LED6F.49980	✓			✓ 2
LED6F.49906	✓			✓ 2
LED6F.49907	✓			✓ 2
LED6F.49910	✓			✓ 2
LED6F.49981	✓			✓ 2
LED6F.49916	✓			✓ 2
LED6F.49917	✓			✓ 2

TECHNICAL DATA / FEATURES

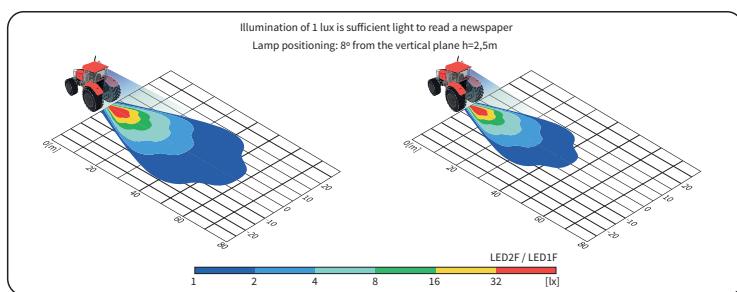
dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Equivalents for Hella:
 LED2F.47600, LED2F.47650 - 1GA 996 189-051
 LED2F.47607, LED2F.47657 - 1GA 996 189-061

DIMENSIONS



Cat. number	Luminous flux						IP rating	Accessories			Connectors
	3000 lm	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	LED module 48V	
LED2F.47600	✓				✓	✓	✓	✓	✓		✓
LED2F.47680		✓			✓	✓	✓	✓			2
LED2F.47606		✓			✓	✓	✓	✓			✓
LED2F.47607		✓			✓	✓	✓	✓			✓
LED2F.47611		✓			✓	✓	✓	✓			✓
LED2F.47610		✓			✓	✓	✓	✓	✓	✓	
LED2F.47681		✓			✓	✓	✓	✓	✓	✓	
LED2F.47616		✓			✓	✓	✓	✓	✓	✓	✓
LED2F.47617		✓			✓	✓	✓	✓	✓	✓	✓
LED2F.47650		✓			✓	✓	✓	✓	✓	✓	✓
LED2F.47656		✓			✓	✓	✓	✓	✓	✓	✓
LED2F.47657		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47400		✓			✓	✓	✓	✓	✓	✓	
LED1F.47480		✓			✓	✓	✓	✓	✓	✓	
LED1F.47406		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47407		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47408		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47410		✓			✓	✓	✓	✓	✓	✓	
LED1F.47481		✓			✓	✓	✓	✓	✓	✓	
LED1F.47416		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47417		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47440		✓			✓	✓	✓	✓	✓	✓	
LED1F.47484		✓			✓	✓	✓	✓	✓	✓	
LED1F.47446		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47447		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47450		✓			✓	✓	✓	✓	✓	✓	
LED1F.47456		✓			✓	✓	✓	✓	✓	✓	✓
LED1F.47457		✓			✓	✓	✓	✓	✓	✓	✓

TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm
 maximum power: 30W, 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

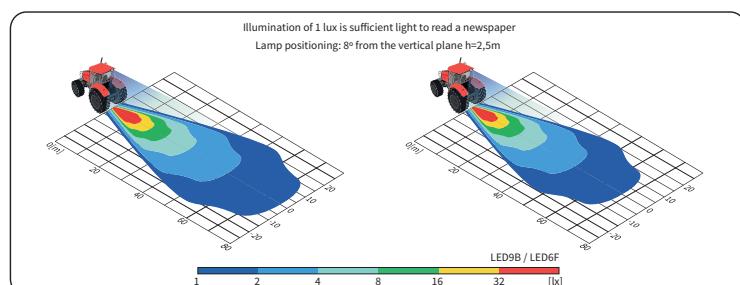
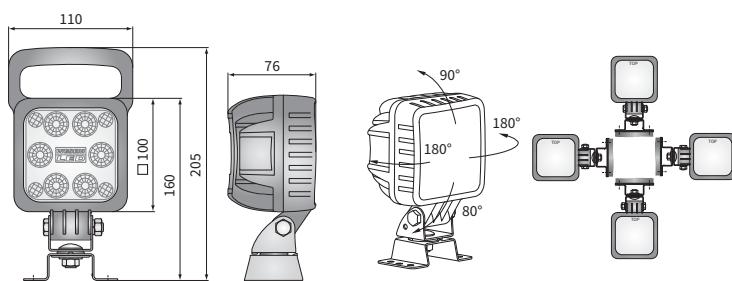
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

- deutsch plug DT06-2S 2-pin - cat. No. A.07135
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED9B.53820	✓ 3000 lm ✓ 2500 lm ✓ 2000 lm ✓ 1500 lm	IP66 IP67 IP69K	✓ LED module 12V-24V ✓ LED module 12V-48V ✓ LED module 48V ✓ omega bracket handle cable 0,5 m switch	✓ AMP Faston 250 ✓ Deutsch DT ✓ AMP SuperSeal 1,5 ✓ Cap / Pin
LED9B.53882				✓ 2
LED9B.53826				✓ 2
LED9B.53827				✓ 2
LED9B.53828				✓ 2
LED9B.53830				✓ 2
LED9B.53883				✓ 2
LED9B.53836				✓ 2
LED9B.53837				✓ 2
LED6F.49920	✓			✓ 2
LED6F.49982	✓			✓ 2
LED6F.49926	✓			✓ 2
LED6F.49927				✓ 2
LED6F.49928				✓ 2
LED6F.49930				✓ 2
LED6F.49983	✓			✓ 2
LED6F.49936	✓			✓ 2
LED6F.49937	✓			✓ 2

LED-FF 50° work lamps with omega bracket 2/2



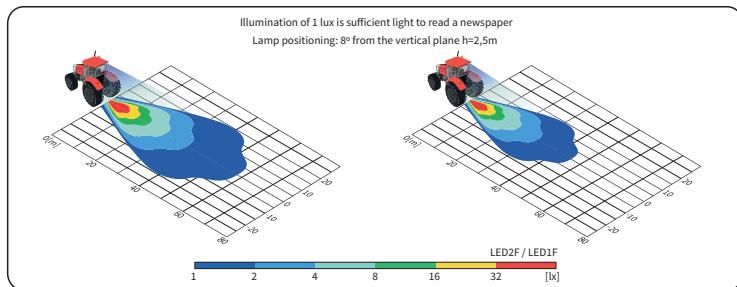
TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

DIMENSIONS



Cat. number	Luminous flux						IP rating			Accessories			Connectors					
	3000 lm	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	LED module 48V	omega bracket	handle	cable 0,5 m	switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
LED2F.47620								✓			✓				✓			
LED2F.47682					✓											✓		
LED2F.47626					✓											✓		
LED2F.47627					✓											✓		
LED2F.47630					✓											✓		
LED2F.47636					✓											✓		
LED2F.47637					✓											✓		
LED2F.47638					✓											✓		
LED2F.47670					✓											✓		
LED2F.47676					✓											✓		
LED2F.47677					✓											✓		
LED1F.47420																		
LED1F.47482																		
LED1F.47426																		
LED1F.47427																		
LED1F.47430																		
LED1F.47436																		
LED1F.47437																		
LED1F.47438																		
LED1F.47460																		
LED1F.47486																		
LED1F.47466																		
LED1F.47467																		
LED1F.47468																		
LED1F.47470																		
LED1F.47476																		
LED1F.47477																		

LED-FF 50° work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
luminous flux of the LED module: 3000 lm, 2500 lm, 2000 lm, 1500 lm
luminous flux of the lamp: 2400 lm, 2000 lm, 1600 lm, 1200 lm
maximum power: 30W, 29W, 25W, 19W
nominal voltage: 12V-24V DC, 48V DC
permissible power supply voltage: 10.5V-30V DC, 40-60V DC
source of light: 6 x LED
colour temperature: 5000-7000K
light distribution angle: 50°
IP rating: IP67, IP69K
work temperature: -40°C - +80°C
housing's material: aluminium/plastic
lens' material: plastic
built-in connectors: Deutsch DT
other: protection:

- against overheating
- against reverse polarisation

bracket made of Inox steel

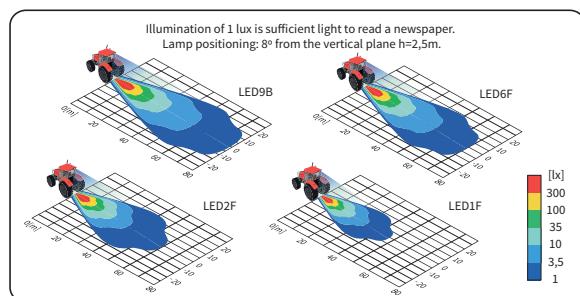
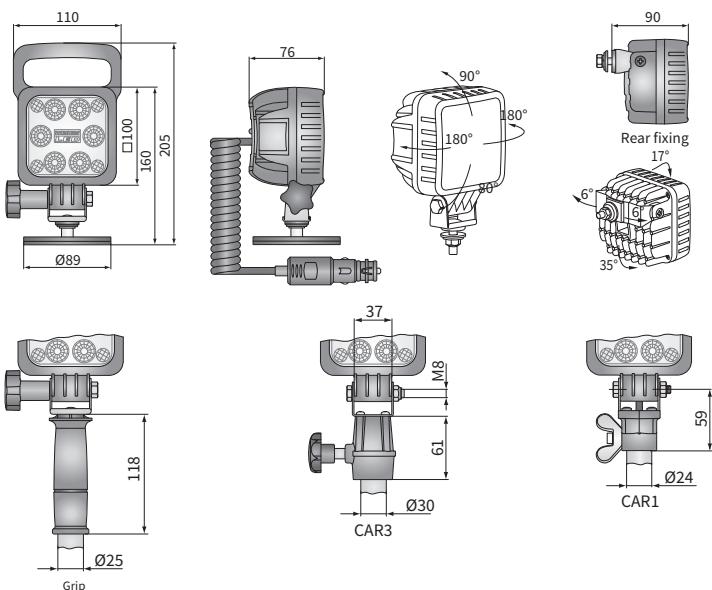


ADDITIONAL INFORMATION

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
Correct polarity required.

Replacement parts:
brackets - cat. No. CAR1.47300
brackets - cat. No. CAR3.50600
neodymium magnet φ89/500N (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux	Accessories												Mounting method	Brackets	Neodymium magn.	Connectors
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
LED9B.53897	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED9B.53895	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED9B.53896	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED9B.53825	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49997	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49995	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49996	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49950	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49925	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49986	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED6F.49987	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED2F.47696	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Cat. number	Luminous flux	Accessories												Mounting method	Brackets	Neodymium magn.	Connectors
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
LED2F.47697	3000 lm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED2F.47698	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED2F.47625	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47431	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47419	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47433	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47432	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47434	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47435	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47498	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED1F.47425	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

LED-FF 6° work lamps with standard bracket

1/2



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm
 maximum power: 30W, 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 6°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation

ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

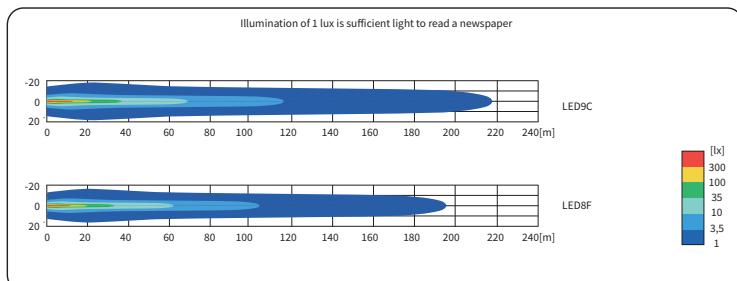
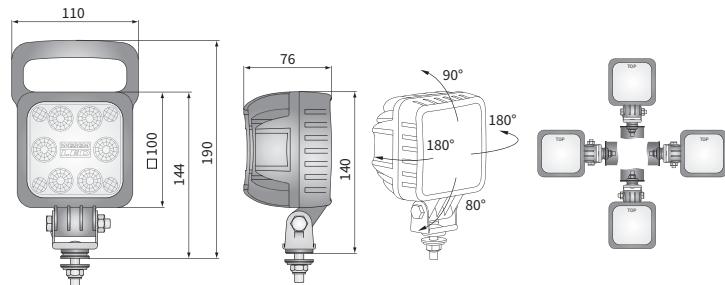
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

- deutsch plug DT06-2S 2-pin - cat. No. A.07135
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED9C.53900	✓ 3000 lm	IP66	✓ LED module 12V-24V	✓ AMP Faston 250
LED9C.53980	✓ 2500 lm	IP67	✓ LED module 48V	✓ Deutsch DT
LED9C.53906	✓ 2000 lm	IP69K	✓ handle	✓ AMP SuperSeal 1,5
LED9C.53907	✓ 1500 lm		✓ cable 0,5 m	✓ Cap / Pin
LED9C.53908			✓ cable 1 m	
LED9C.53910			✓ switch	
LED9C.53916				
LED9C.53917				
LED9C.53918				
LED8F.51000	✓			
LED8F.51080	✓			
LED8F.51006	✓			
LED8F.51007	✓			
LED8F.51008	✓			
LED8F.51010	✓			
LED8F.51016	✓			
LED8F.51017	✓			
LED8F.51018	✓			

LED-FF 6° work lamps with standard bracket

2/2



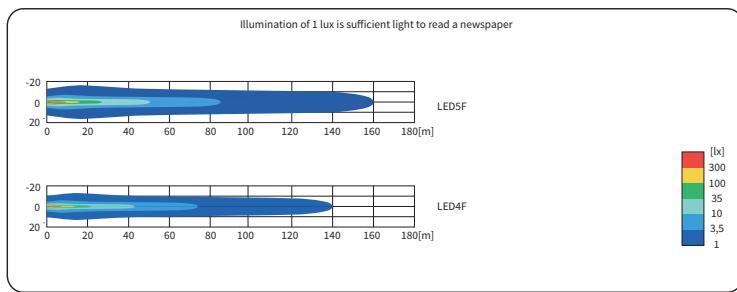
TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 6°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

DIMENSIONS



Cat. number	Luminous flux						IP rating	Accessories						Connectors
	3000 lm	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	LED module 12V-24V	LED module 48V	handle	cable 0,5 m	cable 1 m	switch	
LED5F.47900								✓	✓		✓			✓
LED5F.47980			✓					✓	✓		✓			✓
LED5F.47906			✓					✓	✓		✓			✓
LED5F.47907		✓				✓	✓	✓	✓					✓
LED5F.47908			✓			✓	✓	✓	✓					✓
LED5F.47910			✓			✓	✓	✓	✓	✓	✓			✓
LED5F.47916	✓				✓	✓		✓	✓	✓				✓
LED5F.47917		✓				✓	✓	✓	✓	✓				✓
LED5F.47918			✓			✓	✓	✓	✓	✓				✓
LED4F.47800				✓				✓	✓		✓			
LED4F.47801				✓				✓	✓					
LED4F.47880				✓				✓	✓		✓			
LED4F.47806				✓				✓	✓					✓
LED4F.47807				✓				✓	✓		✓			✓
LED4F.47808				✓				✓	✓					✓
LED4F.47810				✓				✓	✓		✓			
LED4F.47816				✓				✓	✓		✓			✓
LED4F.47817				✓				✓	✓		✓			✓
LED4F.47818				✓				✓	✓					✓
LED4F.47840				✓				✓	✓		✓			
LED4F.47884				✓				✓	✓		✓			
LED4F.47846				✓				✓	✓					✓
LED4F.47847				✓				✓	✓					✓
LED4F.47848				✓				✓	✓					✓
LED4F.47850				✓				✓	✓		✓			
LED4F.47856				✓				✓	✓					✓
LED4F.47857				✓				✓	✓					✓

LED-FF 6° work lamps with omega bracket

1/2

TECHNICAL DATA / FEATURES

dimensions: 100x100x76
luminous flux of the LED module: 3000 lm, 2500 lm
luminous flux of the lamp: 2400 lm, 2000 lm
maximum power: 30W, 29W
nominal voltage: 12V-24V DC
permissible power supply voltage: 10.5V-30V DC
source of light: 6 x LED
colour temperature: 5000-7000K
light distribution angle: 6°
IP rating: IP67, IP69K, IP66
work temperature: -40°C - +80°C
housing's material: aluminium/plastic
lens' material: plastic
built-in connectors: AMP Faston 250, Deutsch DT,
AMP SuperSeal 1.5
other: protection:

- against overheating
- against reverse polarisation



ADDITIONAL INFORMATION

The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
AMP Faston 250 plug 2-pin - cat. No. A.07138

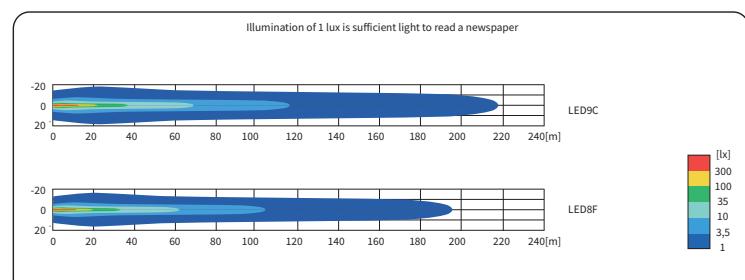
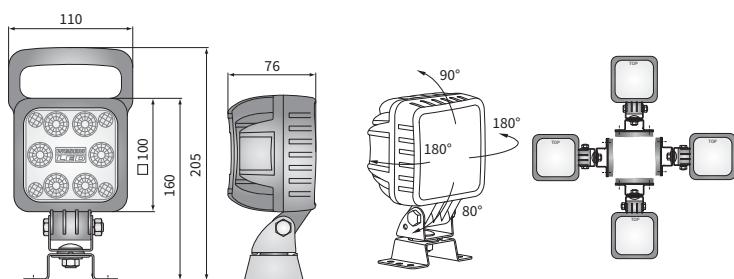
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED9C.53920	✓ 3000 lm	✓ IP66	✓ LED module 12V-24V	✓ AMP Faston 250
LED9C.53982	✓ 2500 lm	✓ IP67	✓ LED module 48V	✓ Deutsch DT
LED9C.53926	✓ 2000 lm	✓ IP69K	✓ omega bracket	✓ AMP SuperSeal 1,5
LED9C.53927	✓ 1500 lm		✓ handle	✓ Cap / Pin
LED9C.53928			✓ cable 0,5 m	
LED9C.53930			✓ switch	
LED9C.53983				
LED9C.53936				
LED9C.53937				
LED8F.51020				
LED8F.51082				
LED8F.51026				
LED8F.51027				
LED8F.51028				
LED8F.51030				
LED8F.51083				
LED8F.51036				
LED8F.51037				

LED-FF 6° work lamps with omega bracket 2/2

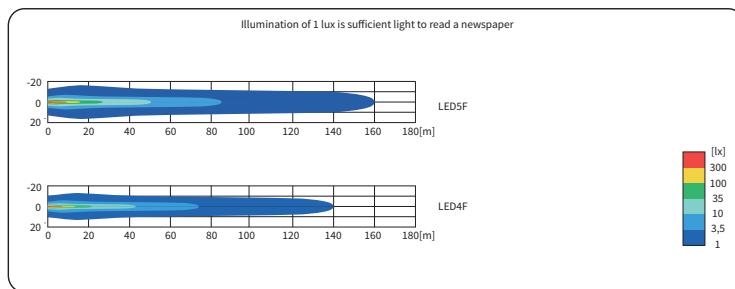


TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 6°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation

ADDITIONAL INFORMATION

DIMENSIONS



Cat. number	Luminous flux				IP rating	Accessories				Connectors				
	3000 lm	2500 lm	2000 lm	1500 lm		IP66	IP67	IP69K	LED module 12V/24V	LED module 48V	omega bracket	handle	cable 0,5 m	switch
LED5F.47920					✓		✓	✓	✓	✓				
LED5F.47982					✓		✓	✓	✓	✓				
LED5F.47926					✓		✓	✓	✓	✓				
LED5F.47927					✓		✓	✓	✓	✓				
LED5F.47928					✓		✓	✓	✓	✓				
LED5F.47930					✓		✓	✓	✓	✓	✓	✓	✓	
LED5F.47983					✓		✓	✓	✓	✓	✓	✓	✓	
LED5F.47936					✓		✓	✓	✓	✓	✓	✓	✓	
LED5F.47937					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47820					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47882					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47826					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47827					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47828					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47830					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47883					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47836					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47837					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47860					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47886					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47866					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47867					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47868					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47870					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47887					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47876					✓		✓	✓	✓	✓	✓	✓	✓	
LED4F.47877					✓		✓	✓	✓	✓	✓	✓	✓	

LED-FF 6° work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm, 1600 lm, 1200 lm
 maximum power: 30W, 29W, 25W, 19W
 nominal voltage: 12V-24V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 6°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: -
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel

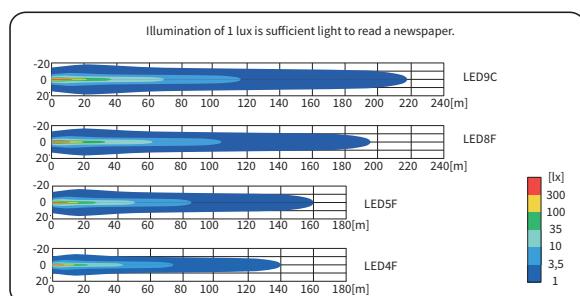
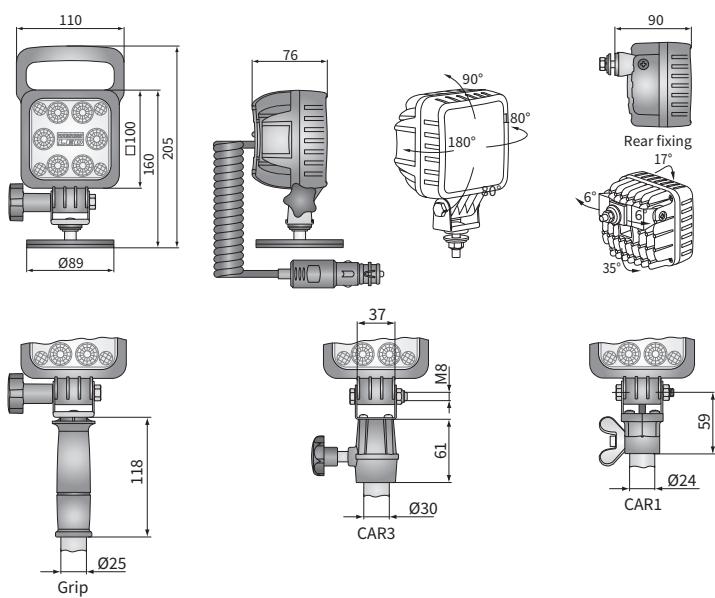


ADDITIONAL INFORMATION

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
Correct polarity required.

Replacement parts:
brackets - cat. No. CAR3.50600
neodymium magnet $\phi 89/500$ N (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux	Accessories	Mounting method	Bracket	Connectors
LED9C.53994	✓ 3000 lm	✓ LED module 12V-24V	✓ any	✓ neodymium magn. CAR3	✓ Deutsch DT AMP SuperSeal 1.5
LED9C.53995	✓ 2500 lm	✓ LED module 48V	✓ installed vertically up	✓ M8 grip	✓
LED9C.53925	✓ 2000 lm	✓ handle	✓ rear	✓	✓
LED8F.51094	✓ 1500 lm	✓ cable 0.5 m	✓	✓	✓
LED8F.51095	✓	✓ cigarette lighter plug	✓	✓	✓
LED8F.51040	✓	✓ switch	✓	✓	✓
LED8F.51025	✓	✓	✓	✓	✓
LED8F.51086	✓	✓	✓	✓	✓
LED8F.51087	✓	✓	✓	✓	✓
LED5F.47994	✓	✓	✓	✓	✓

Cat. number	Luminous flux	Accessories	Mounting method	Bracket	Connectors
LED5F.47995	✓ 3000 lm	✓ LED module 12V-24V	✓ any	✓ neodymium magn. CAR3	✓ Deutsch DT AMP SuperSeal 1.5
LED5F.47940	✓ 2500 lm	✓ LED module 48V	✓ installed vertically up	✓ M8 grip	✓
LED5F.47925	✓ 2000 lm	✓ handle	✓ rear	✓	✓
LED4F.47890	✓ 1500 lm	✓ cable 0.5 m	✓	✓	✓
LED4F.47891	✓	✓ cigarette lighter plug	✓	✓	✓
LED4F.47888	✓	✓ switch	✓	✓	✓
LED4F.47889	✓	✓	✓	✓	✓
LED4F.47894	✓	✓	✓	✓	✓
LED4F.47825	✓	✓	✓	✓	✓

LED work lamps with standard bracket 1/2



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm
 maximum power: 30W, 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 66° x 20°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

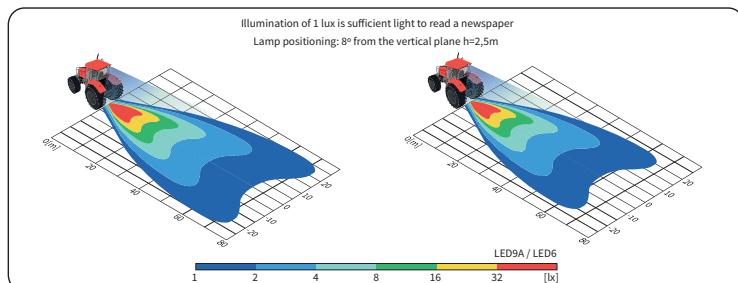
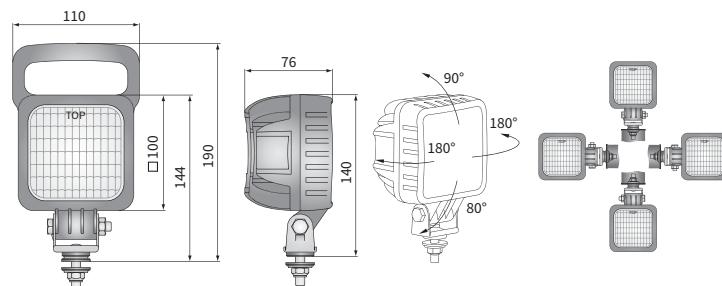
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

- deutsch plug DT06-2S 2-pin - cat. No. A.07135
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Certificates	Accessories	Connectors
LED9A.53700	✓ 3000 lm	IP66		✓ LED module 12V-24V	✓ AMP Faston 250
LED9A.53780	✓ 2500 lm	IP67		✓ LED module 12V-48V	✓ Deutsch DT
LED9A.53706	✓ 2000 lm	IP69K		✓ LED module 48V	✓ AMP SuperSeal 1,5
LED9A.53707	✓ 1500 lm			✓ handle	✓ Cap / Pin
LED9A.53712				✓ cable 0,25 m	
LED9A.53710				✓ cable 0,5 m	
LED9A.53716				✓ cable 1 m ADR	
LED9A.53717				✓ switch	
LED6.49800	✓				
LED6.49802	✓				
LED6.49880	✓				
LED6.49806	✓				
LED6.49807					
LED6.49812					
LED6.49810					
LED6.49816	✓				
LED6.49817	✓				

LED work lamps with standard bracket 2/2



TECHNICAL DATA / FEATURES

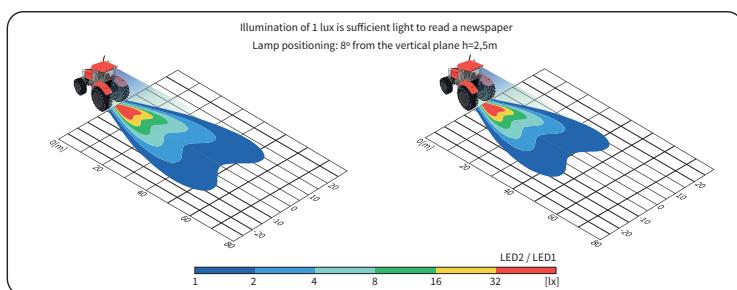
dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 66° x 20°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Equivalents for Hella:
 LED2.47500 - 1GA 996 189-001
 LED2.47507 - 1GA 996 189-011

DIMENSIONS



Cat. number	Luminous flux				IP rating				Certificates				Accessories				Connectors				
	3000 lm	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	ADR													
LED2.47500			✓			✓	✓							✓							
LED2.47503			✓			✓	✓							✓							
LED2.47580	✓					✓	✓							✓							
LED2.47506		✓			✓	✓	✓							✓							
LED2.47507		✓				✓	✓							✓							
LED2.47508		✓				✓	✓							✓							
LED2.47510		✓				✓	✓							✓							
LED2.47516		✓			✓	✓	✓							✓							
LED2.47517	✓				✓	✓	✓							✓							
LED2.47550		✓				✓	✓							✓							
LED2.47556		✓				✓	✓							✓							
LED2.47557		✓				✓	✓							✓							
LED1.46800			✓			✓	✓							✓							
LED1.46813		✓				✓	✓							✓							
LED1.46806		✓				✓	✓							✓							
LED1.46807		✓				✓	✓							✓							
LED1.46819		✓				✓	✓							✓							
LED1.46803		✓				✓	✓							✓							
LED1.46810		✓				✓	✓							✓							
LED1.46816		✓				✓	✓							✓							
LED1.46817		✓				✓	✓							✓							
LED1.46840		✓				✓	✓							✓							
LED1.46884		✓				✓	✓							✓							
LED1.46846		✓				✓	✓							✓							
LED1.46847		✓				✓	✓							✓							
LED1.46850		✓				✓	✓							✓	✓						
LED1.46856		✓				✓	✓							✓	✓						
LED1.46857		✓				✓	✓							✓	✓						



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm
 maximum power: 30W, 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 66° x 20°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

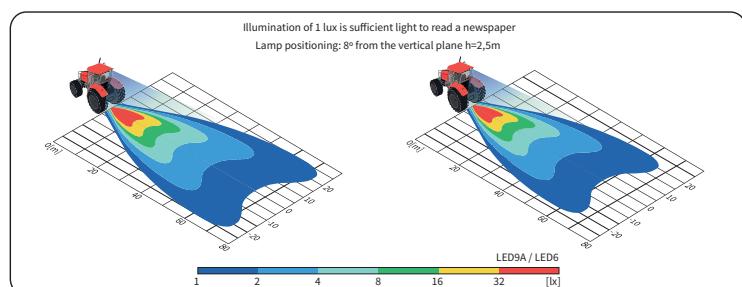
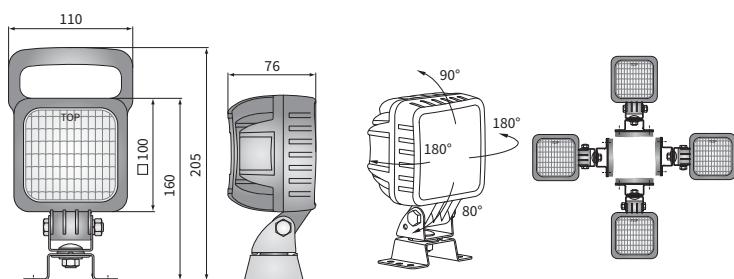
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED9A.53720	✓ 3000 lm ✓ 2500 lm ✓ 2000 lm ✓ 1500 lm	IP66 IP67 IP69K	✓ LED module 12V-24V ✓ LED module 12V-48V ✓ LED module 48V ✓ omega bracket ✓ handle ✓ cable 0,5 m ✓ switch	✓ AMP Faston 250 ✓ Deutsch DT ✓ AMP SuperSeal 1,5 ✓ Cap / Pin
LED9A.53782				✓ 2
LED9A.53726				✓ 2
LED9A.53727	✓		✓	✓ 2
LED9A.53728				✓ 2
LED9A.53730	✓		✓	✓ 2
LED9A.53736				✓ 2
LED9A.53737	✓		✓	✓ 2
LED6.49820	✓		✓	✓ 2
LED6.49882	✓		✓	✓ 2
LED6.49826	✓		✓	✓ 2
LED6.49827	✓		✓	✓ 2
LED6.49828	✓		✓	✓ 2
LED6.49830	✓		✓	✓ 2
LED6.49836	✓		✓	✓ 2
LED6.49837	✓		✓	✓ 2



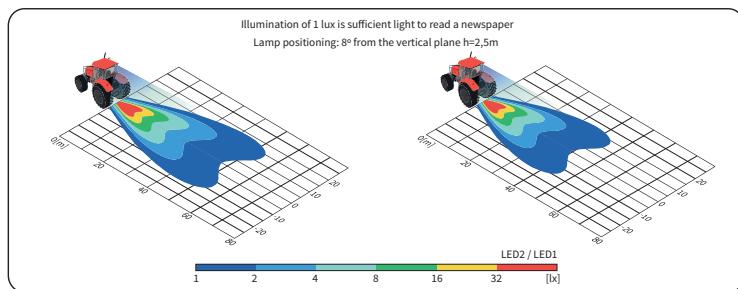
TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 25W, 19W
 nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 66° x 20°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Connectors
LED2.47520	3000 lm	IP66	✓ LED module 12V-24V	AMP Faston 250
LED2.47522	2500 lm	IP67	✓ LED module 12V-48V	Deutsch DT
LED2.47526	2000 lm	IP69K	✓ LED module 48V	AMP SuperSeal 1,5
LED2.47527	1500 lm		✓ omega bracket	Cap / Pin
LED2.47528			✓ handle	
LED2.47530			✓ cable 0,5 m	
LED2.47536			✓ switch	
LED2.47537				
LED2.47570				
LED2.47576				
LED2.47577				
LED1.46820				
LED1.46882				
LED1.46826				
LED1.46827				
LED1.46829				
LED1.46830				
LED1.46883				
LED1.46836				
LED1.46837				
LED1.46860				
LED1.46886				
LED1.46866				
LED1.46867				
LED1.46870				
LED1.46887				
LED1.46876				
LED1.46877				

LED work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: 100x100x76
 luminous flux of the LED module: 3000 lm, 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2400 lm, 2000 lm, 1600 lm, 1200 lm
 maximum power: 30W, 29W, 25W, 19W
 nominal voltage: 12V-24V DC, 48V DC
 permissible power supply voltage: 10.5V-30V DC, 40-60V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 66° x 20°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

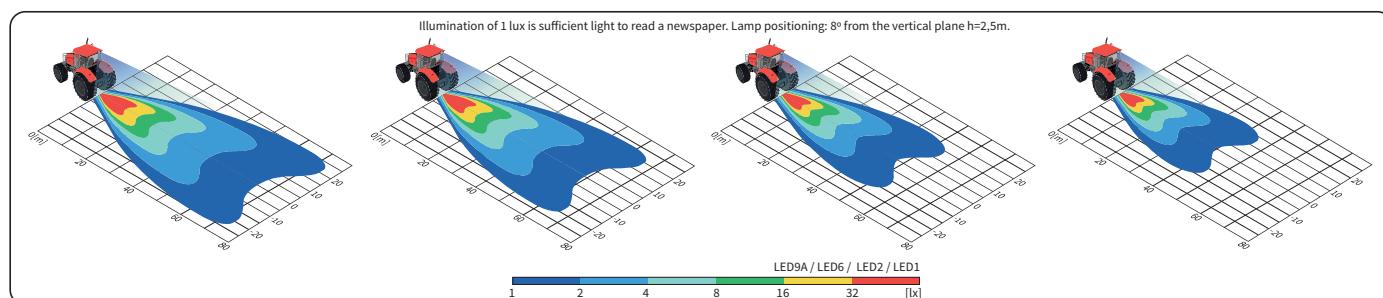
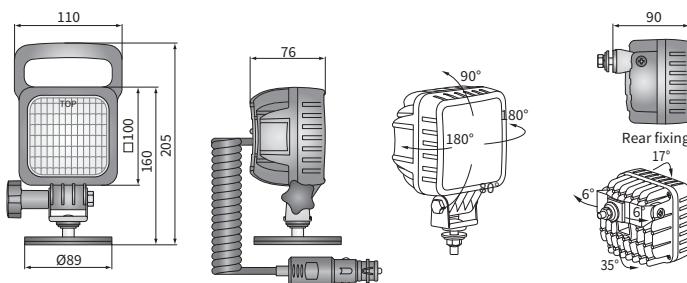
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Replacement parts:
neodymium magnet φ89/500N (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Mounting method	Connectors
LED9A.53795	✓ 3000 lm	✓ IP67	✓ LED module 12V-24V	✓ any	AMP Faston 250
LED9A.53796	✓ 2500 lm	✓ IP69K	✓ LED module 48V	✓ installed vertically up	Deutsch DT
LED6.49895	✓ 2000 lm	✓	✓ handle	✓ rear	AMP SuperSeal 1.5
LED6.49896	✓ 1500 lm	✓	✓ cable 0,22 m	✓	Cap / Pin
LED6.49897		✓	✓ cable 0,5 m	✓	
LED6.49825		✓	✓ cable 8 m	✓	
LED2.47595		✓	✓ switch	✓	
LED2.47596		✓	✓ cigarette lighter plug	✓	
LED2.47597				✓	
LED2.47525				✓	
LED1.46831				✓	
LED1.46832				✓	
LED1.46833				✓	
LED1.46818				✓	
LED1.46825				✓	
LED1.46834		✓	✓	✓	
LED1.46835		✓	✓	✓	✓ 2

LED3 work lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x76
luminous flux of the LED module: 800 lm
luminous flux of the lamp: 500 lm
maximum power: 11W
nominal voltage: 12V-24V DC
permissible power supply voltage: 10.5V-30V DC
source of light: 3 x LED
colour temperature: 5000-7000K
light distribution angle: 40° x 22°
IP rating: IP67, IP69K, IP66
work temperature: -40°C - +80°C
housing's material: aluminium/plastic
lens' material: plastic
built-in connectors: AMP Faston 250, Deutsch DT,
AMP SuperSeal 1.5
other: protection:

- against overheating
- against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

LED3 lamps are available with reversing approval (AR).

It is possible to install needed connectors for a version with cable (on request).

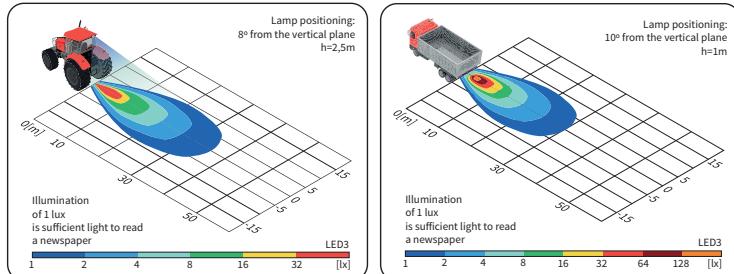
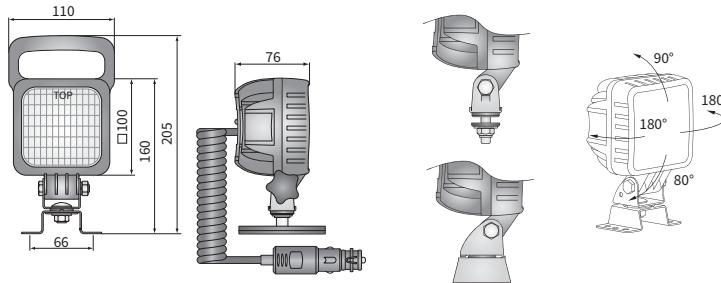
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:

neodymium magnet φ89/500N (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux												Accessories	Mounting method	Connectors	Cigarette lighter plug	Neodymium magn.		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						M8	omega
LED3.47700	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47780	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47706	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47707	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47711	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47720	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47782	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47726	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47727	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47728	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47710	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47781	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47796	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47704	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED3.47705	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

TECHNICAL DATA / FEATURES

dimensions: 271x44x34
 luminous flux of the LED module: 1400 lm
 luminous flux of the lamp: 1100 lm
 maximum power: 19W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 30° x 7°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: -
 protection:
 other: • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Especially recommended for fire trucks.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

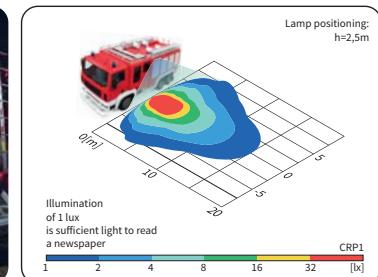
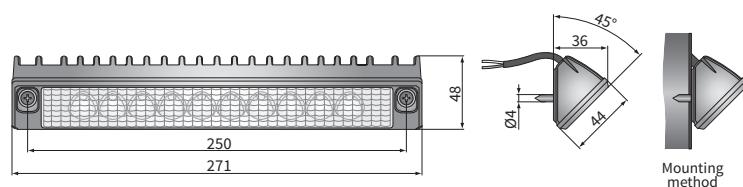
The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.

Correct polarity required.

They can be mounted horizontally, on any flat element of a vehicle body.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Hella Catal. No.	Luminous flux							
		800 lm	✓	IP rating	IP66	IP67	IP69K	Accessories	LED module 12V-24V
CRP1.54600	1GD 996 098-001	800 lm	✓	IP rating	IP66	IP67	IP69K	Accessories	LED module 12V-24V
				cable 0.5 m	✓	✓	✓	cable 8 m	cable 0.5 m
					Connectors			AMP Faston 250	Connectors
								Deutsch DT	AMP SuperSeal 1,5

CRP2A work lamps LED



TECHNICAL DATA / FEATURES

dimensions: 154x92x68, 184x102x68
 luminous flux of the LED module: 3000 lm
 luminous flux of the lamp: 2400 lm
 maximum power: 40W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 63° x 45°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: -
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: factory prepared places, built-in to vehicle's recess.

Equipped with a Combo-type optical system, which combines a wide and spot beam pattern.

CRP2A products are LED replacements for halogen LPR8 lights.

Dedicated application:

A - tractors:

Case IH serie CS

Deutz serie Agrostar

Fendt series: Farmer, Favorit, GT, Vario, Xylon

Massey Ferguson series: 4200, 4300, 6100, 6200, 8100, 8200

Steyr series: 900, 8000, 9000

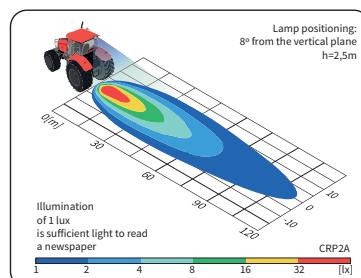
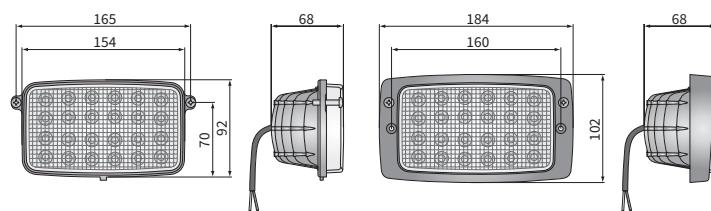
- agricultural harvesters:

Case IH serie CF

Claas series: Lexion, Medion

Sampo serie SR

DIMENSIONS



Cat. number	Luminous flux	Rated power	IP rating	Accessories	Connectors		Application
					12V	48V	
CRP2A.55300	✓ 3000 lm	✓ 40W	✓ IP67	✓	✓	✓	Deutsch DT
CRP2A.55350	✓	✓	✓ IP69K	✓	✓	✓	AMP SuperSeal 1,5 Cap / Pin

CRC4 work lamps LED

TECHNICAL DATA / FEATURES

dimensions: $\phi 66 \times 69$
 luminous flux of the LED module: 800 lm
 luminous flux of the lamp: 600 lm
 maximum power: 12W
 nominal voltage: 12V-24V DC, 12V-48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC
 source of light: 2 x LED
 colour temperature: 4700-5700K
 light distribution angle: 43° x 34°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

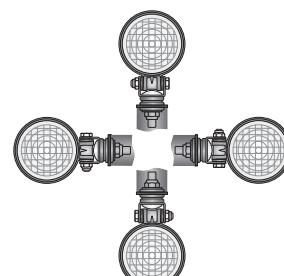
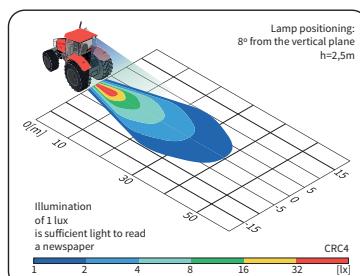
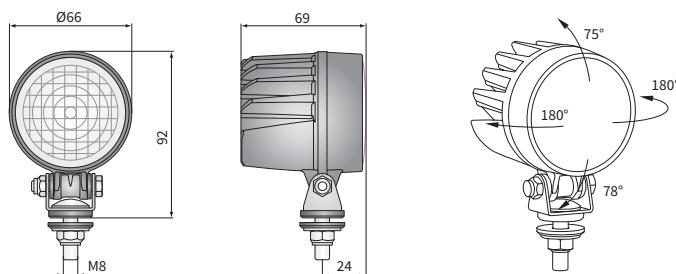
Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

DIMENSIONS



Cat. number	Hella Catal. No.	Luminous flux										Accessories	Bracket	Connectors
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
CRC4A.51100		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	LED module 12V-24V	✓	Deutsch DT
CRC4A.51150	1G0 995 050-001,011	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	LED module 12V-48V	✓	AMP SuperSeal 1,5
CRC4A.51160		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	cable 0,5 m	✓	Cap / Pin
CRC4A.51180		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	cable 8 m	✓	
CRC4B.55000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	
CRC4B.55050		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓
CRC4B.55060		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓
CRC4B.55080		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓

CRC1,CRC2 work lamps LED



TECHNICAL DATA / FEATURES

dimensions: $\phi 80 \times 102$, $\phi 84 \times 106$

luminous flux of the LED module: 500 lm

luminous flux of the lamp: 250 lm

maximum power: 9W

nominal voltage: 12V-24V DC

permissible power supply voltage: 10.5V-30V DC

source of light: 3 x LED

colour temperature: 5000-7000K

ant distribution angle: $33^\circ \times 12^\circ$

IP rating: IP67, IP68

work temperature: -40°C - +80°C

housing's material: aluminium/plastic

long's material: aluminum/plastic
long's material: glass

lens material: glass

built-in connectors: AMP Faston 250, Deutsch DT

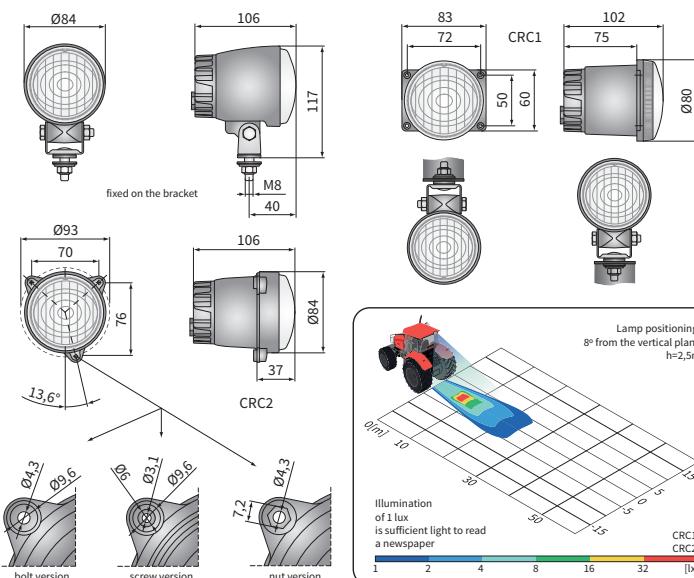
other: protection:

- against overheating
 - against reverse polarisation

bracket made of Inox steel



DIMENSIONS



	Cat. number	Diameter	φ80	φ84	IP rating	IP66	IP67	IP69K	Accessories	LED module 12V/24V	cable 0.5 m	cable 0.5 m	Mounting method	In recess	installed vertically up	Bracket	4 bolts	M8	3 screws	3 bolts	3 nuts	Connectors	
	CRC2.48213																						
	CRC2.48214		✓	✓														✓					✓
	CRC2.48212		✓	✓														✓					✓
	CRC2.48221		✓	✓														✓					✓
	CRC2.48223		✓	✓														✓					✓
	CRC2.48224		✓	✓														✓					✓
	CRC2.48222		✓	✓														✓					✓
	CRC2.48231		✓	✓														✓					✓
	CRC2.48233		✓	✓														✓					✓
	CRC2.48234		✓	✓														✓					✓
	CRC2.48233		✓	✓														✓					✓

CRC5-FF LED work lamps with standard bracket

TECHNICAL DATA / FEATURES

dimensions: $\phi 87 \times 72$
 luminous flux of the LED module: 2000 lm, 1500 lm, 1000 lm
 luminous flux of the lamp: 1600 lm, 1200 lm, 800 lm
 maximum power: 21W, 18W, 14.5W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 35°, 58°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

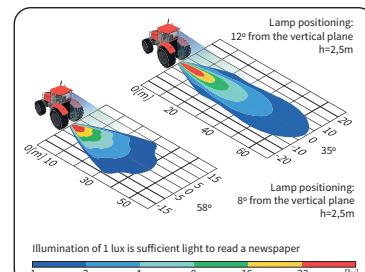
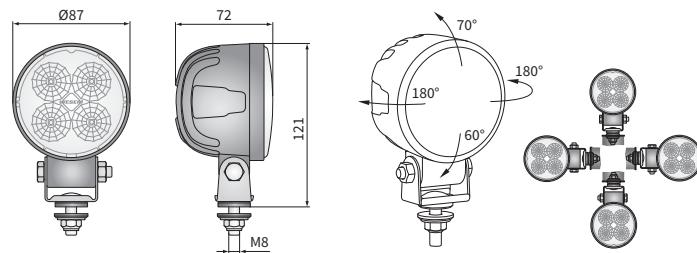
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux	Beam angle	IP rating	Accessories	Connectors	Cat. number	Luminous flux	Beam angle	IP rating	Accessories	Connectors	
	2000 lm						1500 lm					
CRC5K.54801	✓	2000 lm	✓	✓	✓	CRC5D.51606	✓	✓	✓	✓	✓	✓
CRC5K.54806	✓	1500 lm	✓	✓	✓	CRC5D.51614	✓	✓	✓	✓	✓	✓
CRC5K.54814	✓	1000 lm	✓	✓	✓	CRC5D.51602	✓	✓	✓	✓	✓	✓
CRC5K.54815	✓	✓	✓	✓	✓	CRC5D.51615	✓	✓	✓	✓	✓	✓
CRC5H.53301	✓	✓	✓	✓	✓	CRC5A.49401	✓	✓	✓	✓	✓	✓
CRC5H.53306	✓	✓	✓	✓	✓	CRC5A.49406	✓	✓	✓	✓	✓	✓
CRC5H.53314	✓	✓	✓	✓	✓	CRC5A.49414	✓	✓	✓	✓	✓	✓
CRC5H.53315	✓	✓	✓	✓	✓	CRC5A.49402	✓	✓	✓	✓	✓	✓
CRC5B.50001	✓	✓	✓	✓	✓	CRC5A.49415	✓	✓	✓	✓	✓	✓
CRC5B.50006	✓	✓	✓	✓	✓	CRC5C.51501	✓	✓	✓	✓	✓	✓
CRC5B.50014	✓	✓	✓	✓	✓	CRC5C.51506	✓	✓	✓	✓	✓	✓
CRC5B.50002	✓	✓	✓	✓	✓	CRC5C.51514	✓	✓	✓	✓	✓	✓
CRC5B.50015	✓	✓	✓	✓	✓	CRC5C.51502	✓	✓	✓	✓	✓	✓
CRC5D.51601	✓	✓	✓	✓	✓	CRC5C.51515	✓	✓	✓	✓	✓	✓

CRC5-FF LED work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: $\phi 87 \times 72$
 luminous flux of the LED module: 2000 lm, 1500 lm, 1000 lm
 luminous flux of the lamp: 1600 lm, 1200 lm, 800 lm
 maximum power: 21W, 18W, 14.5W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 35°, 58°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: -
 other: protection:

- against overheating
- against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

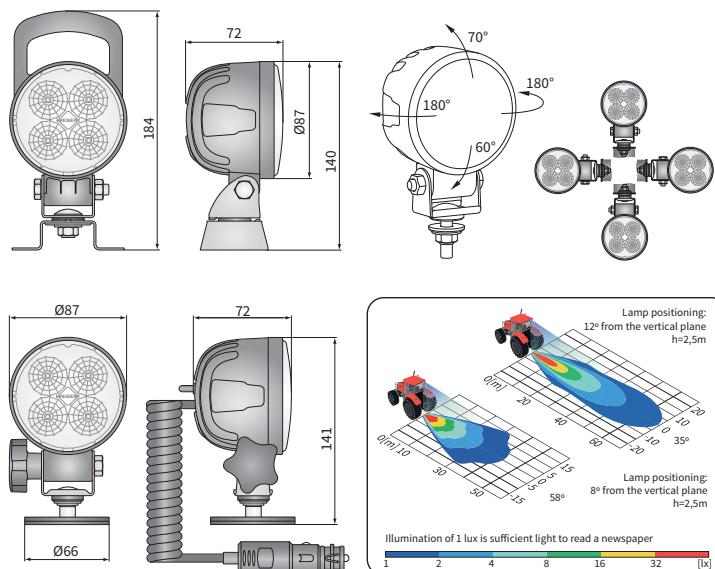
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:

neodymium magnet $\phi 66/230N$ (1 pc.) - cat. No. CAR4.51315

DIMENSIONS



Cat. number	Luminous flux	Beam angle	Accessories				Connectors	Cat. number	Luminous flux	Beam angle	Accessories				Connectors
			✓	✓	✓	✓					✓	✓	✓	✓	
CRC5K.54853	✓	✓	✓	✓	✓	✓	✓	CRC5D.51652	✓	✓	✓	✓	✓	✓	✓
CRC5K.54854	✓	✓	✓	✓	✓	✓	✓	CRC5D.51653	✓	✓	✓	✓	✓	✓	✓
CRC5K.54856	✓	✓	✓	✓	✓	✓	✓	CRC5D.51656	✓	✓	✓	✓	✓	✓	✓
CRC5H.53352	✓	✓	✓	✓	✓	✓	✓	CRC5A.49454	✓	✓	✓	✓	✓	✓	✓
CRC5H.53353	✓	✓	✓	✓	✓	✓	✓	CRC5A.49453	✓	✓	✓	✓	✓	✓	✓
CRC5H.53356	✓	✓	✓	✓	✓	✓	✓	CRC5A.49455	✓	✓	✓	✓	✓	✓	✓
CRC5B.50021	✓	✓	✓	✓	✓	✓	✓	CRC5A.49456	✓	✓	✓	✓	✓	✓	✓
CRC5B.50053	✓	✓	✓	✓	✓	✓	✓	CRC5C.51530	✓	✓	✓	✓	✓	✓	✓
CRC5B.50054	✓	✓	✓	✓	✓	✓	✓	CRC5C.51552	✓	✓	✓	✓	✓	✓	✓
CRC5B.50056	✓	✓	✓	✓	✓	✓	✓	CRC5C.51553	✓	✓	✓	✓	✓	✓	✓
								CRC5C.51556	✓	✓	✓	✓	✓	✓	✓

CRC5 built-in LED work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 87 \times 72$
 luminous flux of the LED module: 1500 lm, 1000 lm
 luminous flux of the lamp: 1200 lm, 800 lm
 maximum power: 18W, 14.5W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 58°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 other: protection:

- against overheating
- against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

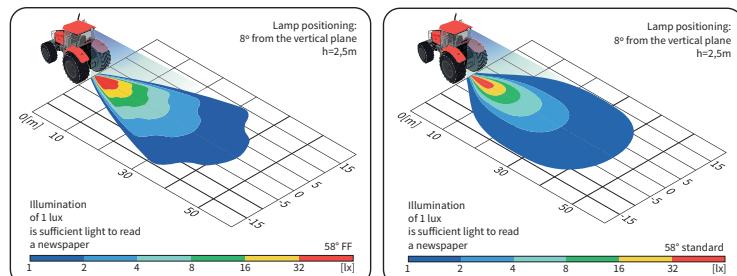
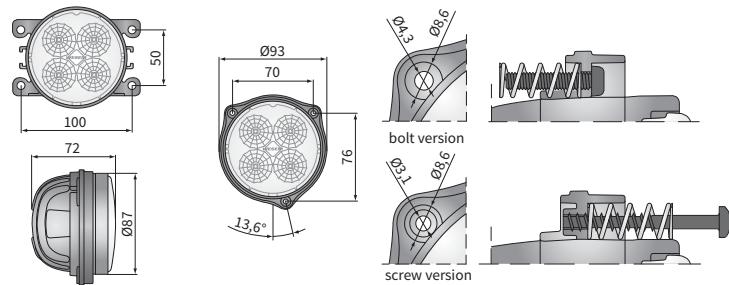
Mounting: factory prepared places, built-in to vehicle's recess.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

DIMENSIONS



Cat. number	Luminous flux	Optics	IP rating	Accessories	Bracket	Connectors	Cat. number	Luminous flux	Optics	IP rating	Accessories	Bracket	Connectors
CRC5D.51620	2000 lm	✓	IP67	✓	✓	Deutsch DT	CRC5C.51520	2000 lm	✓	IP67	✓	✓	Deutsch DT
CRC5D.51622	1500 lm	✓	IP69K	✓	✓	AMP SuperSeal 1,5	CRC5C.51522	1500 lm	✓	IP67	✓	✓	AMP SuperSeal 1,5
CRC5D.51621	1000 lm	FF	IP69K	✓	✓		CRC5C.51521	1000 lm	FF	IP67	✓	✓	
CRC5D.51623	800 lm	FF	IP69K	✓	✓		CRC5C.51523	800 lm	FF	IP67	✓	✓	
CRC5D.51624	700 lm	FF	IP67	✓	✓		CRC5C.51524	700 lm	FF	IP67	✓	✓	
CRC5D.51625	600 lm	FF	IP67	✓	✓		CRC5C.51525	600 lm	FF	IP67	✓	✓	
CRC5D.51626	500 lm	FF	IP67	✓	✓		CRC5C.51526	500 lm	FF	IP67	✓	✓	
CRC5D.51627	400 lm	FF	IP67	✓	✓		CRC5C.51527	400 lm	FF	IP67	✓	✓	
CRC5D.51628	300 lm	FF	IP67	✓	✓		CRC5E.51922	300 lm	FF	IP67	✓	✓	
CRC5F.52020	2000 lm	FF	IP67	✓	✓		CRC5E.51921	2000 lm	FF	IP67	✓	✓	
CRC5F.52022	1500 lm	FF	IP67	✓	✓		CRC5E.51923	1500 lm	FF	IP67	✓	✓	
CRC5F.52021	1000 lm	FF	IP67	✓	✓		CRC5E.51924	1000 lm	FF	IP67	✓	✓	
CRC5F.52023	800 lm	FF	IP67	✓	✓		CRC5E.51925	800 lm	FF	IP67	✓	✓	
CRC5F.52024	700 lm	FF	IP67	✓	✓		CRC5E.51926	700 lm	FF	IP67	✓	✓	
CRC5F.52025	600 lm	FF	IP67	✓	✓		CRC5E.51927	600 lm	FF	IP67	✓	✓	
CRC5F.52026	500 lm	FF	IP67	✓	✓		CRC5E.51928	500 lm	FF	IP67	✓	✓	
CRC5F.52027	400 lm	FF	IP67	✓	✓								
CRC5F.52028	300 lm	FF	IP67	✓	✓								

CRV2-FF 60° work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 104x120x81
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 22W, 18W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 60°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
Correct polarity required.

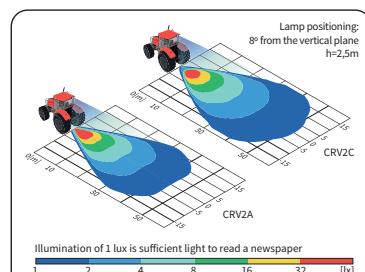
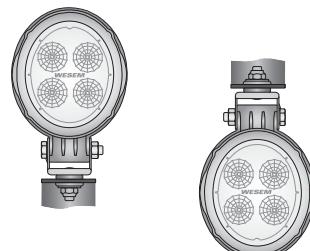
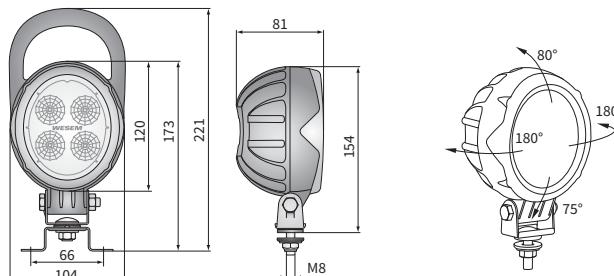
Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

The bracket parts are made of Inox steel.
Different colours of the frame are available: i.e. red, yellow (option).
It is possible to install needed connectors for a version with cable (on request).
Useful parts while installing:
deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:
neodymium magnet φ89/500N (1 pc.) - cat. No. CAR4.51320

Equivalents for Hella:
CRV2A.49600 - 1GM 996 136-361
CRV2A.49610 - 1GM 996 136-311

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Brackets	Connectors
CRV2C.56100	✓ 2000 lm	IP67	✓ LED module 12V-24V	✓ M8	✓ AMP Faston 250
CRV2C.56106	✓ 1500 lm	IP69K	✓ handle	✓ omega	✓ Deutsch DT
CRV2C.56107			✓ cable 0,5 m	✓ neodymium magn.	✓ AMP SuperSeal 1,5
CRV2C.56108			✓ cable 8 m		✓ Cap / Pin
CRV2A.49600	✓		✓ switch		
CRV2A.49680	✓		✓ cigarette lighter plug		
CRV2A.49606	✓				
CRV2A.49607	✓				
CRV2A.49608	✓				
CRV2A.49610	✓				
CRV2A.49681	✓				
CRV2A.49616	✓				
CRV2A.49617	✓				
CRV2A.49618	✓				

Cat. number	Luminous flux	IP rating	Accessories	Brackets	Connectors
CRV2A.49620	✓ 2000 lm	IP66	✓ LED module 12V-24V	✓ M8	✓ AMP Faston 250
CRV2A.49682	✓ 1500 lm	IP67	✓ handle	✓ omega	✓ Deutsch DT
CRV2A.49626		IP69K	✓ cable 0,5 m	✓ neodymium magn.	✓ AMP SuperSeal 1,5
CRV2A.49627			✓ cable 8 m		✓ Cap / Pin
CRV2A.49629			✓ switch		
CRV2A.49630			✓ cigarette lighter plug		
CRV2A.49683					
CRV2A.49636					
CRV2A.49637					
CRV2A.49638					
CRV2A.49684					
CRV2A.49695					
CRV2A.49696					
CRV2A.49697					

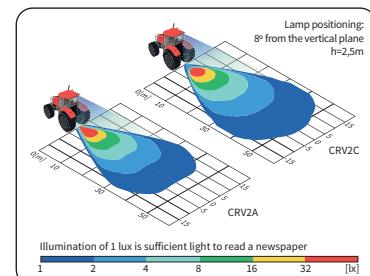
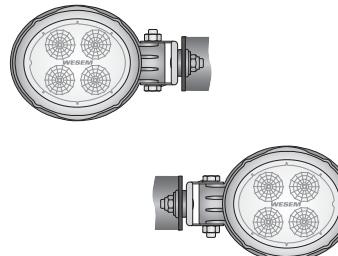
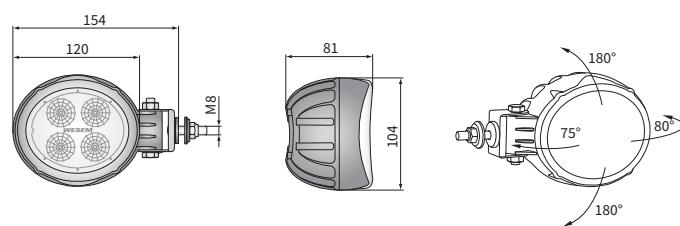
CRV2-FF 60° LED work lamps with side mount

TECHNICAL DATA / FEATURES

dimensions: 120x104x81
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 22W, 18W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 60°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP Faston 250,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



DIMENSIONS



Cat. number	Luminous flux	IP rating		Accessories	Connectors	
		2000 lm	1500 lm			
CRV2C.56140	✓			✓ ✓	✓ ✓	AMP Faston 250
CRV2C.56147	✓	✓		✓ ✓	✓	Deutsch DT
CRV2A.49640		✓		✓ ✓	✓	AMP SuperSeal 1.5
CRV2A.49641	✓			✓ ✓		
CRV2A.49646	✓			✓ ✓		
CRV2A.49647	✓			✓ ✓	✓	
CRV2A.49649	✓			✓ ✓	✓	

CRV2-FF 4° work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 104x120x81, 120x104x81
 luminous flux of the LED module: 2000 lm, 1500 lm
 luminous flux of the lamp: 1600 lm, 1200 lm
 maximum power: 22W, 18W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 4 x LED
 colour temperature: 5700-7000K
 light distribution angle: 4°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation

ADDITIONAL INFORMATION

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels.

The bracket parts are made of Inox steel.

Different colours of the frame are available: i.e. red, yellow (option).

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

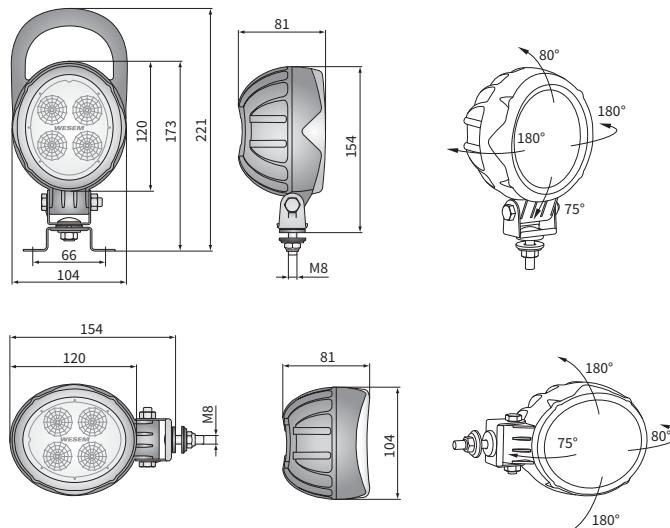
deutsch plug DT06-2S 2-pin - cat. No. A.07135

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

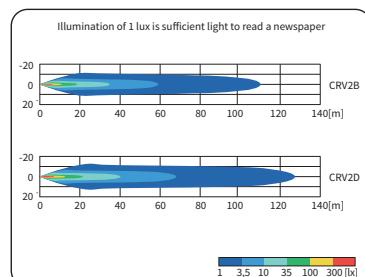
AMP Faston 250 plug 2-pin - cat. No. A.07138



DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Mounting method	Bracket	Connectors	Packaging / pc	Carton box
CRV2D.56200	✓ 2000 lm	IP66	✓ ✓	✓ ✓ ✓	✓ ✓	AMP Faston 250	1	1
CRV2D.56206	✓ 1500 lm	IP67	✓ ✓	✓ ✓	✓	Deutsch DT	1	1
CRV2D.56207		IP69K	✓ ✓	✓ ✓	✓	AMP SuperSeal 1.5	1	1
CRV2D.56208			✓ ✓	✓ ✓	✓	Cap / Pin	1	1
CRV2B.56000			✓ ✓	✓ ✓	✓		✓	1
CRV2B.56006			✓ ✓	✓ ✓	✓		✓	1
CRV2B.56007			✓ ✓	✓ ✓	✓		✓	1
CRV2B.56008			✓ ✓	✓ ✓	✓		✓	1
CRV2D.56240			✓ ✓	✓ ✓	✓		✓	1
CRV2D.56247			✓ ✓	✓ ✓	✓		✓	1
CRV2B.56040			✓ ✓	✓ ✓	✓		✓	1
CRV2B.56047			✓ ✓	✓ ✓	✓		✓	1



CRC3-FF 50° LED work lamps with standard bracket

TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

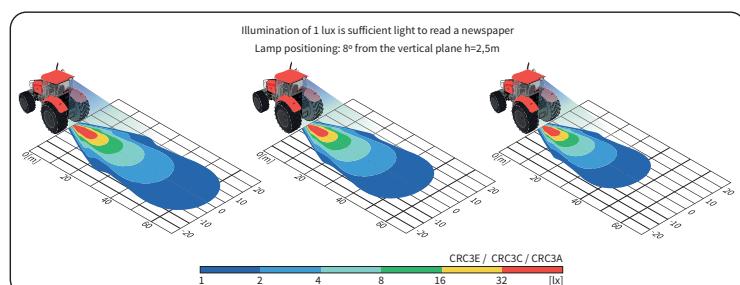
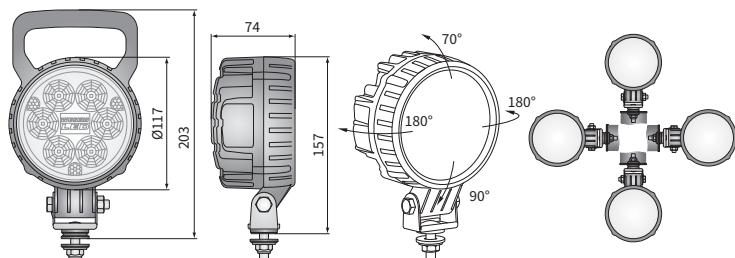
Equipped with removable protective grille.
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux			IP rating	Accessories			Connectors	Cat. number	Luminous flux			IP rating	Accessories			Connectors	
	✓	✓	✓		IP66	IP67	IP69K			LED module 12V-24V	handle	cable 0,5 m	cable 8 m	switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
CRC3E.50300	✓	✓	✓	✓	✓	✓	✓	✓	CRC3E.50181	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50380	✓	✓	✓						CRC3E.50116	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50306	✓	✓	✓						CRC3E.50117	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50307	✓	✓	✓						CRC3C.50118	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50308	✓	✓	✓						CRC3A.48700		✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50310	✓	✓	✓						CRC3A.48701		✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50381	✓	✓	✓						CRC3A.48780		✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50316	✓	✓	✓						CRC3A.48706		✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50317	✓	✓	✓						CRC3A.48707		✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50318	✓	✓	✓						CRC3A.48708		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50100		✓	✓						CRC3A.48710		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50180		✓	✓						CRC3A.48781		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50106		✓	✓						CRC3A.48716		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50107		✓	✓						CRC3A.48717		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50108		✓	✓						CRC3A.48718		✓	✓	✓	✓	✓	✓	✓	✓
CRC3C.50110		✓	✓						CRC3A.48794		✓	✓	✓	✓	✓	✓	✓	✓

CRC3-FF 50° LED work lamps with omega bracket



TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

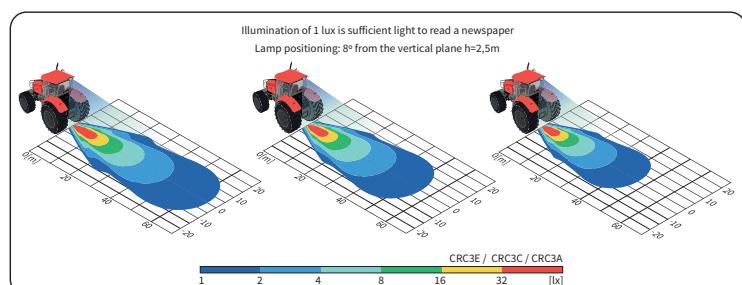
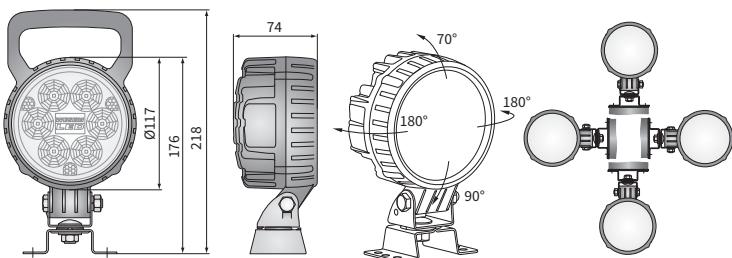
Equipped with removable protective grille.
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux			IP rating			Accessories	Connectors	Cat. number	Luminous flux			IP rating			Accessories	Connectors								
	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K				LED module 12V-24V	omega bracket	handle	cable 0,5 m	switch	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	LED module 12V-24V	omega bracket	handle	cable 0,5 m	switch
CRC3E.50320	✓						✓	✓							✓	✓					✓	✓			
CRC3E.50382	✓						✓	✓							✓	✓					✓	✓			
CRC3E.50326	✓						✓	✓							✓	✓					✓	✓			
CRC3E.50327	✓						✓	✓							✓	✓					✓	✓			
CRC3E.50328	✓						✓	✓							✓	✓					✓	✓			
CRC3E.50330	✓						✓	✓							✓	✓	✓	✓			✓	✓			
CRC3E.50383	✓						✓	✓							✓	✓	✓	✓			✓	✓			
CRC3E.50336	✓						✓	✓							✓	✓	✓	✓			✓	✓			
CRC3E.50337	✓						✓	✓							✓	✓	✓	✓			✓	✓			
CRC3E.50338	✓						✓	✓							✓	✓	✓	✓			✓	✓			
CRC3C.50120															✓	✓	✓	✓			✓	✓			
CRC3C.50182															✓	✓	✓	✓			✓	✓			
CRC3C.50126															✓	✓	✓	✓			✓	✓			
CRC3C.50127															✓	✓	✓	✓			✓	✓			
CRC3C.50128															✓	✓	✓	✓			✓	✓			
CRC3C.50130															✓	✓	✓	✓			✓	✓			
CRC3C.50183															✓	✓	✓	✓			✓	✓			
CRC3C.50136															✓	✓	✓	✓			✓	✓			
CRC3C.50137															✓	✓	✓	✓			✓	✓			
CRC3C.50138															✓	✓	✓	✓			✓	✓			
CRC3A.48720															✓	✓	✓	✓			✓	✓			
CRC3A.48782															✓	✓	✓	✓			✓	✓			
CRC3A.48726															✓	✓	✓	✓			✓	✓			
CRC3A.48727															✓	✓	✓	✓			✓	✓			
CRC3A.48728															✓	✓	✓	✓			✓	✓			
CRC3A.48730															✓	✓	✓	✓			✓	✓			
CRC3A.48783															✓	✓	✓	✓			✓	✓			
CRC3A.48736															✓	✓	✓	✓			✓	✓			
CRC3A.48737															✓	✓	✓	✓			✓	✓			
CRC3A.48735															✓	✓	✓	✓			✓	✓			

CRC3-FF 50° LED work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 50°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Equipped with removable protective grille.

It is possible to install needed connectors for a version with cable (on request).

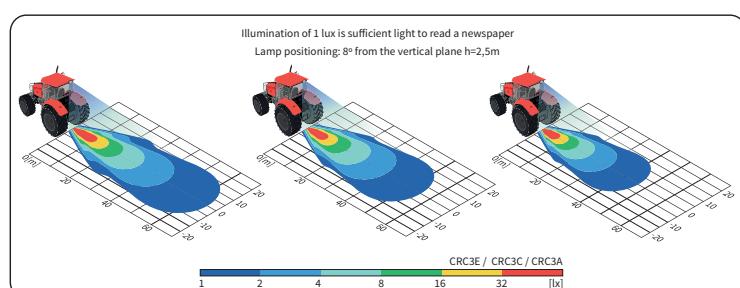
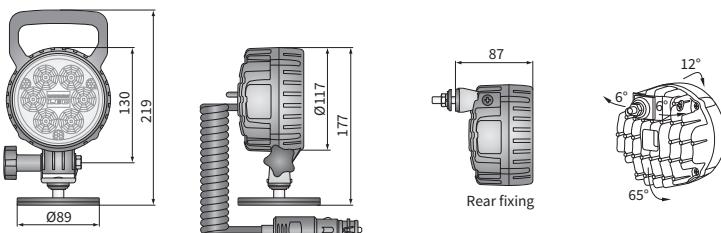
Replacement parts:

brackets - cat. No. CAR1.47300
neodymium magnet $\phi 89/500\text{N}$ (1 pc.) - cat. No. CAR4.51320

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Mounting method	Bracket	Connectors																	
CRC3E.50396	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
CRC3E.50397	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3E.50341	✓																						
CRC3E.50340	✓																						
CRC3E.50395	✓																						
CRC3E.50325	✓																						
CRC3E.50329	✓																						
CRC3C.50195	✓		✓																				
CRC3C.50196	✓		✓																				
CRC3C.50125	✓																						
CRC3A.48790	✓		✓																				
CRC3A.48791	✓		✓																				
CRC3A.48739	✓																						
CRC3A.48738	✓																						
CRC3A.48725	✓																						

CRC3-FF 4° LED work lamps with standard bracket

TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 4°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

Equipped with removable protective grille.

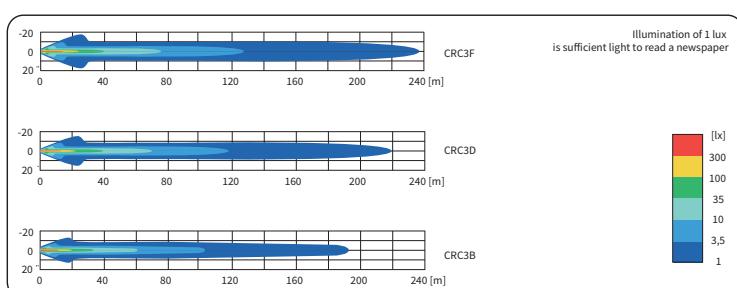
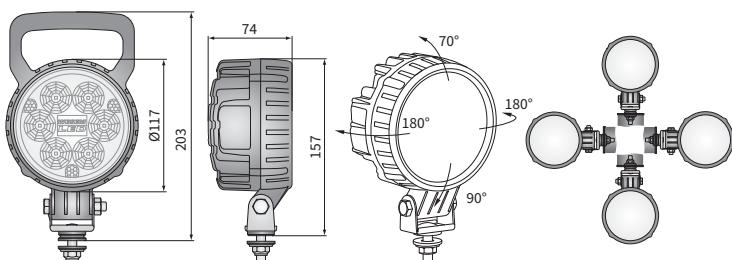
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux			IP rating	Accessories	Connectors	Cat. number	Luminous flux			IP rating	Accessories	Connectors			
	2500 lm	2000 lm	1500 lm					IP66	IP67	IP69K				AMP Faston 250	Deutsch DT	AMP SuperSeal 1.5
CRC3F.50400	✓							✓								
CRC3F.50480	✓								✓							
CRC3F.50406	✓									✓						
CRC3F.50407	✓									✓						
CRC3F.50408	✓										✓					
CRC3F.50410	✓										✓					
CRC3F.50481	✓										✓					
CRC3F.50494	✓										✓					
CRC3F.50416	✓										✓					
CRC3F.50417	✓										✓					
CRC3F.50418	✓										✓					
CRC3D.50200		✓									✓					
CRC3D.50280		✓									✓					
CRC3D.50206		✓									✓					
CRC3D.50207		✓									✓					
CRC3D.50208		✓									✓					

CRC3-FF 4° LED work lamps with omega bracket

TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 4°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

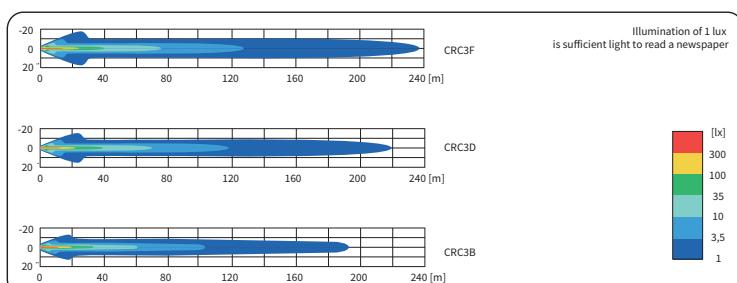
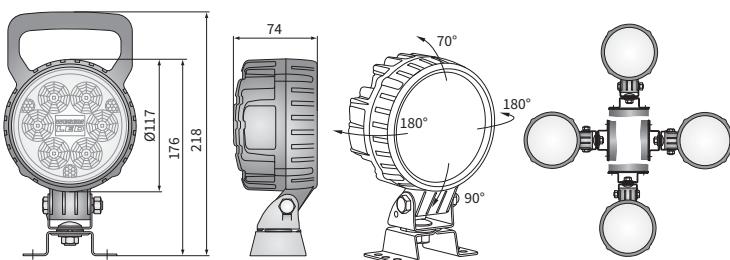
Equipped with removable protective grille.
The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Luminous flux			IP rating	Accessories	Connectors	Cat. number	Luminous flux			IP rating	Accessories	Connectors	
	2500 lm	2000 lm	1500 lm					IP66	IP67	IP69K				
CRC3F.50420	✓	✓	✓	✓	✓	✓	CRC3D.50230	✓	✓	✓	✓	✓	✓	✓
CRC3F.50482	✓	✓	✓	✓	✓	✓	CRC3D.50283	✓	✓	✓	✓	✓	✓	✓
CRC3F.50426	✓	✓	✓	✓	✓	✓	CRC3D.50236	✓	✓	✓	✓	✓	✓	✓
CRC3F.50427	✓	✓	✓	✓	✓	✓	CRC3D.50237	✓	✓	✓	✓	✓	✓	✓
CRC3F.50428	✓	✓	✓	✓	✓	✓	CRC3D.50238	✓	✓	✓	✓	✓	✓	✓
CRC3F.50430	✓	✓	✓	✓	✓	✓	CRC3B.49220	✓	✓	✓	✓	✓	✓	✓
CRC3F.50483	✓	✓	✓	✓	✓	✓	CRC3B.49282	✓	✓	✓	✓	✓	✓	✓
CRC3F.50436	✓	✓	✓	✓	✓	✓	CRC3B.49226	✓	✓	✓	✓	✓	✓	✓
CRC3F.50437	✓	✓	✓	✓	✓	✓	CRC3B.49227	✓	✓	✓	✓	✓	✓	✓
CRC3F.50438	✓	✓	✓	✓	✓	✓	CRC3B.49228	✓	✓	✓	✓	✓	✓	✓
CRC3D.50220	✓	✓	✓	✓	✓	✓	CRC3B.49230	✓	✓	✓	✓	✓	✓	✓
CRC3D.50282	✓	✓	✓	✓	✓	✓	CRC3B.49283	✓	✓	✓	✓	✓	✓	✓
CRC3D.50226	✓	✓	✓	✓	✓	✓	CRC3B.49236	✓	✓	✓	✓	✓	✓	✓
CRC3D.50227	✓	✓	✓	✓	✓	✓	CRC3B.49237	✓	✓	✓	✓	✓	✓	✓
CRC3D.50228	✓	✓	✓	✓	✓	✓	CRC3B.49235	✓	✓	✓	✓	✓	✓	✓

CRC3-FF 4° LED work lamps with other holders



TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 luminous flux of the LED module: 2500 lm, 2000 lm, 1500 lm
 luminous flux of the lamp: 2000 lm, 1600 lm, 1200 lm
 maximum power: 29W, 25W, 24W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 4°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP Faston 250
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Equipped with removable protective grille.

It is possible to install needed connectors for a version with cable (on request).

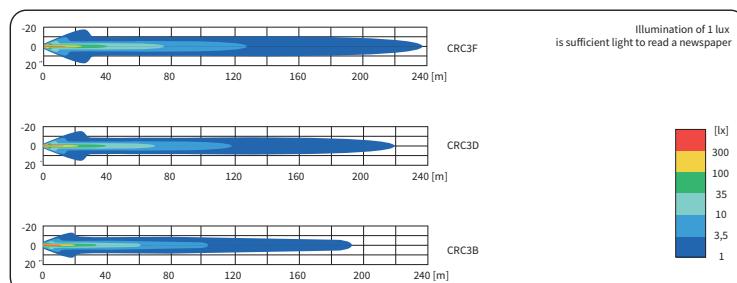
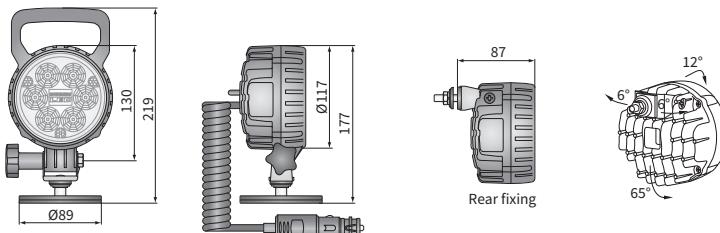
Replacement parts:

brackets - cat. No. CAR1.47300
neodymium magnet $\phi 89/500\text{N}$ (1 pc.) - cat. No. CAR4.51320

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Luminous flux	IP rating	Accessories	Mounting method	Bracket			Connectors			
					any	installed vertically up	rear	neodymium magn.	CAR1	CAR3	M8
CRC3F.50495	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50496	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50497	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50441	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50440	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50425	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3F.50429	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3D.50294		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3D.50295		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3D.50225		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3B.49294		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3B.49295		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3B.49239		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3B.49238		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRC3B.49225		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

CRV1-FF 60° work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 176x87x86
 luminous flux of the LED module: 5500 lm, 4000 lm, 3000 lm, 2200 lm
 luminous flux of the lamp: 4400 lm, 3200 lm, 2400 lm, 1800 lm
 maximum power: 70W, 40W, 35W, 28W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 10 x LED
 colour temperature: 5700-7000K
 light distribution angle: 60°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP Faston 250,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

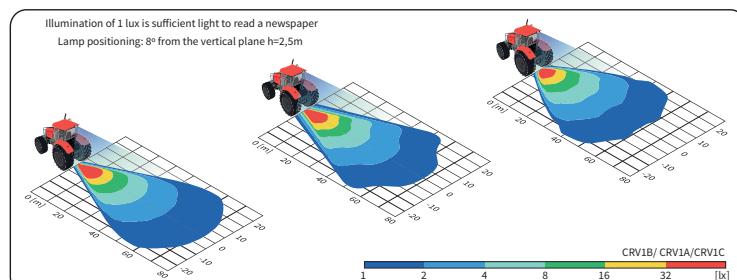
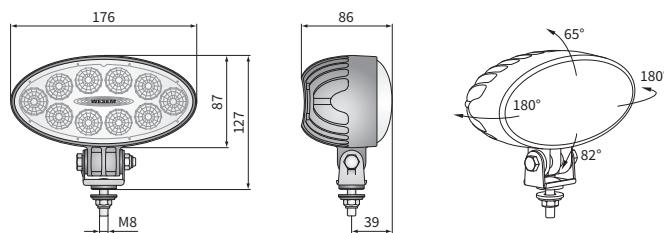
Replacement parts:

brackets - cat. No. CAR1.47300

Equivalents for Hella:

CRV1A.49514 - 1GB 996 386-001
 CRV1A.49502 - 1GB 996 386-031

DIMENSIONS



Cat. number	CRV1-FF 60° work lamps LED										Cat. number
	Luminous flux	5500 lm	4000 lm	3000 lm	2200 lm	IP rating	IP66	IP67	IP69K	Accessories	
CRV1D.55901	✓					✓	✓	✓	✓	M8	CRV1A.49521
CRV1D.55914	✓					✓	✓	✓	✓	omega	CRV1A.49526
CRV1B.52301	✓					✓	✓	✓	✓	CAR1	CRV1A.49522
CRV1B.52306	✓					✓	✓	✓	✓	CAR3	CRV1A.49534
CRV1B.52304	✓					✓	✓	✓	✓		CRV1A.49542
CRV1B.52302	✓					✓	✓	✓	✓		CRV1A.49533
CRV1B.52303	✓					✓	✓	✓	✓		CRV1A.49540
CRV1B.52340	✓					✓	✓	✓	✓		CRV1C.52701
CRV1A.49501	✓					✓	✓	✓	✓		CRV1C.52706
CRV1A.49541		✓				✓	✓	✓	✓		CRV1C.52714
CRV1A.49506		✓				✓	✓	✓	✓		CRV1C.52713
CRV1A.49514		✓				✓	✓	✓	✓		CRV1C.52721
CRV1A.49502		✓				✓	✓	✓	✓		CRV1C.52726
CRV1A.49513		✓				✓	✓	✓	✓		CRV1C.52734
											CRV1C.52733

CRV1 60°x25° work lamps LED

TECHNICAL DATA / FEATURES

dimensions: 176x87x86
 luminous flux of the LED module: 5500 lm, 4000 lm, 3000 lm, 2200 lm
 luminous flux of the lamp: 4400 lm, 3200 lm, 2400 lm, 1800 lm
 maximum power: 70W, 40W, 35W, 28W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 10 x LED
 colour temperature: 5700-7000K
 light distribution angle: 60° x 25°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP Faston 250,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

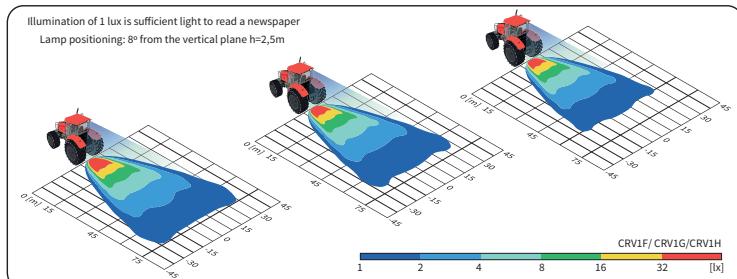
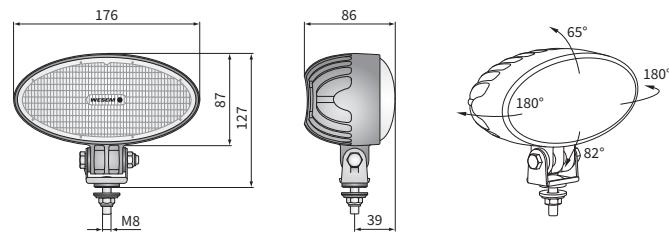
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

Equivalents for Hella:

CRV1G.53114 - 1GB 996 386-001
 CRV1G.53102 - 1GB 996 386-031

DIMENSIONS



Cat. number	Luminous flux				IP rating	Accessories	Connectors	Cat. number	Luminous flux				IP rating	Accessories	Connectors	
	5500 lm	4000 lm	3000 lm	2200 lm					IP66	IP67	IP69K	LED module 12V/24V	omega bracket	cable 0,15 m	cable 0,25 m	cable 0,5 m
CRV1J.56001	✓				✓	✓		CRV1G.53121	5500 lm	✓	✓	✓	✓	✓	✓	✓
CRV1J.56014	✓				✓	✓		CRV1G.53126	4000 lm	✓	✓	✓	✓	✓	✓	✓
CRV1F.53201	✓				✓	✓		CRV1G.53134	3000 lm	✓	✓	✓	✓	✓	✓	✓
CRV1F.53206	✓				✓	✓		CRV1G.53133	2200 lm	✓	✓	✓	✓	✓	✓	✓
CRV1F.53204	✓				✓	✓		CRV1H.52901		✓	✓	✓	✓	✓	✓	✓
CRV1F.53202	✓				✓	✓		CRV1H.52906		✓	✓	✓	✓	✓	✓	✓
CRV1F.53203	✓				✓	✓		CRV1H.52914		✓	✓	✓	✓	✓	✓	✓
CRV1G.53101	✓				✓	✓		CRV1H.52902		✓	✓	✓	✓	✓	✓	✓
CRV1G.53106	✓				✓	✓		CRV1H.52913		✓	✓	✓	✓	✓	✓	✓
CRV1G.53114	✓				✓	✓		CRV1H.52921		✓	✓	✓	✓	✓	✓	✓
CRV1G.53102	✓				✓	✓		CRV1H.52926		✓	✓	✓	✓	✓	✓	✓
CRV1G.53113	✓	✓			✓	✓		CRV1H.52934		✓	✓	✓	✓	✓	✓	✓
								CRV1H.52933		✓	✓	✓	✓	✓	✓	✓

CRV1-FF 4° work lamps LED



TECHNICAL DATA / FEATURES

dimensions: 176x87x86
 luminous flux of the LED module: 4000 lm, 3000 lm
 luminous flux of the lamp: 3200 lm, 2400 lm
 maximum power: 40W, 35W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 10 x LED
 colour temperature: 5700-7000K
 light distribution angle: 4°
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

The bracket parts are made of Inox steel.

It is possible to install needed connectors for a version with cable (on request).

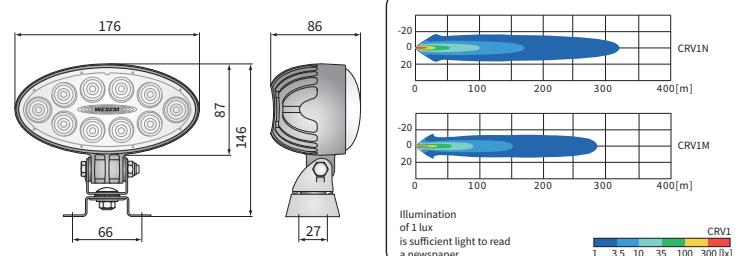
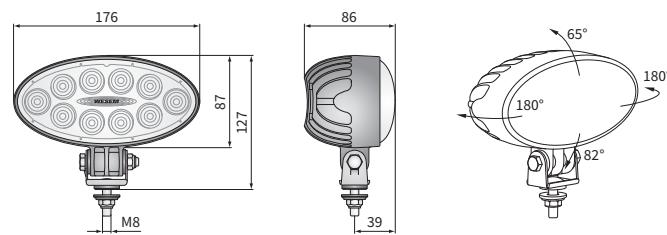
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:

neodymium magnet φ89/500N (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux				Accessories	Bracket		Connectors
CRV1N.53601	✓ 4000 lm				✓ LED module 12V-24V	✓ M8		✓ AMP Faston 250
CRV1N.53606	✓ 3000 lm				✓ cable 0,15 m	✓		✓ Deutsch DT
CRV1N.53604					✓ cable 0,5 m	✓		✓ AMP SuperSeal 1,5
CRV1N.53602					✓ cable 8 m			
CRV1N.53603					✓ cigarette lighter plug			
CRV1N.53650					✓ switch			
CRV1M.53501	✓							
CRV1M.53506	✓							
CRV1M.53514	✓							
CRV1M.53513	✓							
CRV1M.53521	✓							
CRV1M.53526	✓							
CRV1M.53534	✓							
CRV1M.53533	✓							



TECHNICAL DATA / FEATURES

- CAR1 series bracket
 - clamp connector made of plastic
 - female clamp connector
 - bracket and screws made of Inox steel
 - for shaft diameter $\phi 24$ mm
- CAR2 series bracket
 - clamp connector made of plastic
 - bracket and screws made of Inox steel
 - for pipe diameter 15÷28 mm
- CAR3 series bracket
 - clamp made of aluminum alloy
 - bracket and screws made of Inox steel
 - for shaft $\phi 30$ mm (DIN 14640)
- CAR4 series bracket
 - ferrite and neodymium magnets
 - in set: washers, nuts and bolts



ADDITIONAL INFORMATION

They help to install work lamps in untypical and hard-to-reach areas on the vehicle.

For heavy work lamps, it is recommended to use magnetic holder with 2 magnets.

Equivalents for Hella:

CAR1.47300 - 8HG 990 320-001

CAR2.49100 - 8HG 990 263-111

CAR4.51301 - 8HG 004 806-001

Dedicated application:

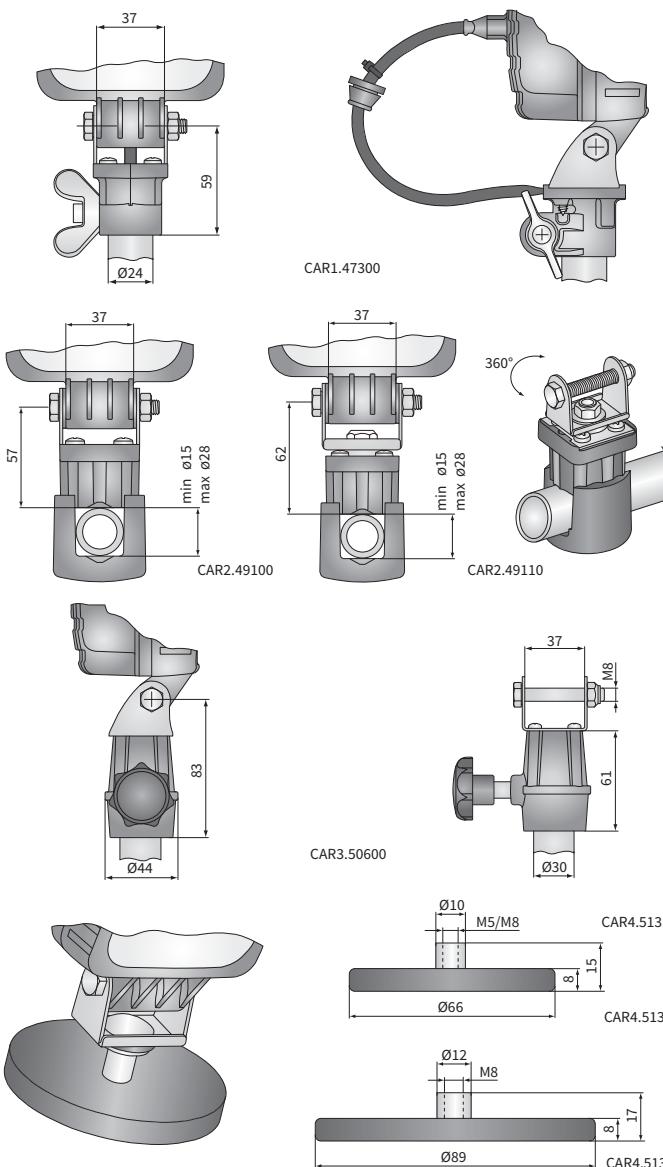
A - work lamps of LED serie

B - work lamps

C - tractors Case: IH, CS, CVX, JX, MAGNUM, MX, MXM

D - work lamps for fire-fighting vehicles

DIMENSIONS



Cat. number	Type	on the shank		on the pipe		neodymium magnet		tertiary magnet		Diameter	Accessories	Lifting capacity	Bracket	Packaging / pc	Application	dedicated
		✓		✓		✓		✓						✓	✓	✓
CAR1.47300										$\phi 66$						
CAR1.47301		✓								$\phi 83$						
CAR2.49100		✓								$\phi 89$						
CAR2.49110		✓														
CAR3.50600		✓														
CAR4.51310		✓														
CAR4.51312		✓														
CAR4.51315		✓														
CAR4.51330		✓														
CAR4.51320		✓														
CAR4.51300		✓														
CAR4.51301		✓														

CDC1,CDC2 LED fog lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 80 \times 102$, $\phi 84 \times 106$
 light functions: fog light
 function markings: F3
 maximum power: 9W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 3 x LED
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Universal lamps dedicated for small recess (CDC1) or in places with limited space for installation (CDC2).

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence. Lamps approved according to UNECE Regulation No 19, revision 04, as a light of class F3.

Correct polarity required.

Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

It is possible to install needed connectors for a version with cable (on request).

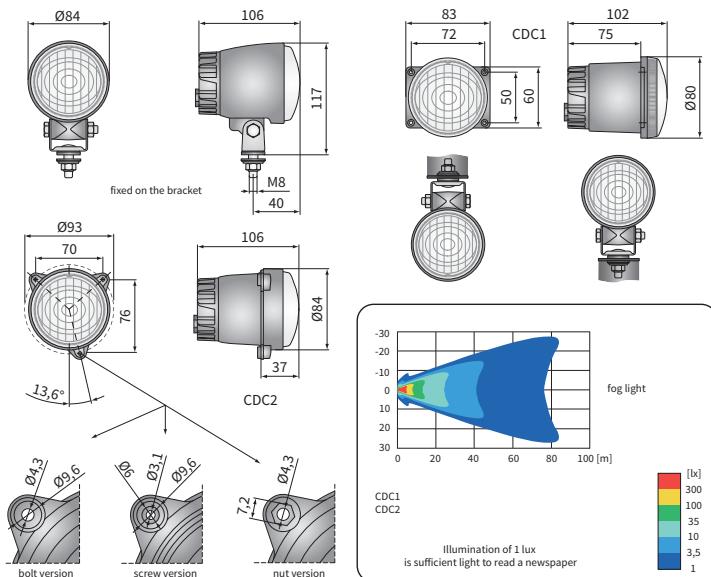
Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Diameter	Mounting method												Side	Connectors			
			φ80	φ84	IP rating	IP66	IP67	IP69K	Accessories	LED module 12V/24V	cable 0,15 m	cable 0,5 m	Bracket	4 bolts	M8	3 bolts	right	left	
CDC1.47210	075	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
CDC1.47200	075	✓				✓	✓	✓											✓
CDC1.47220	075	✓					✓	✓											✓
CDC1.47211	075	✓						✓	✓										✓
CDC2.48001	075		✓				✓	✓											✓
CDC2.48004	075		✓				✓	✓											✓
CDC2.48005	075		✓				✓	✓											✓
CDC2.48002	075		✓				✓	✓											✓
CDC2.48031	075		✓				✓	✓											✓
CDC2.48033	075		✓				✓	✓											✓
CDC2.48034	075		✓				✓	✓											✓
CDC2.48032	075		✓				✓	✓											✓

CDC3-FF LED driving lights

TECHNICAL DATA / FEATURES

dimensions: $\phi 117 \times 74$
 light functions: driving
 function markings: HR
 maximum power: 29W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 reference mark: 12.5
 source of light: 6 x LED
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Stylish and robust lamps dedicated for cars.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

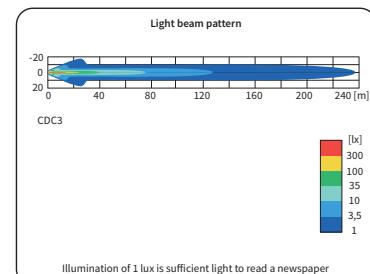
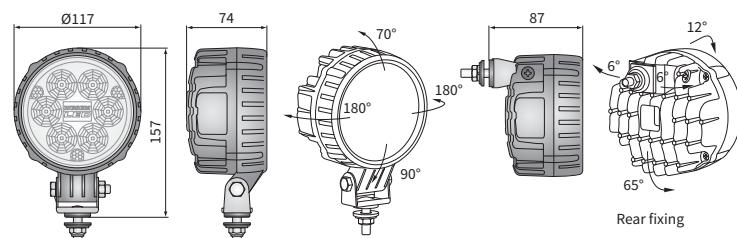
Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Light functions	Reference mark	IP rating	Accessories	Mounting method	Connectors
CDC3.51800	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓ ✓	installed vertically up suspended side rear	AMP Faston 250
CDC3.51806	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	Deutsch DT
CDC3.51807	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	AMP SuperSeal 1,5
CDC3.51808	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	Cap / Pin
CDC3.51820	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	
CDC3.51821	085	✓ ✓ driving	✓ ✓ 12,5	IP66 IP67 IP69K	✓	✓ ✓ ✓ ✓ ✓ ✓	

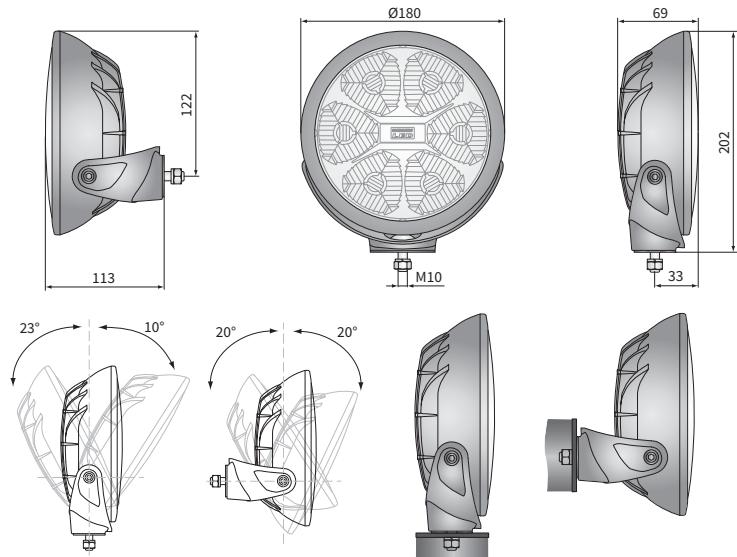
FERVOR 180 LED driving and parking lights

TECHNICAL DATA / FEATURES

dimensions: $\phi 180 \times 69$
 light functions: driving, parking
 function markings: HR, A
 maximum power: 27W, 3W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 reference mark: 25
 source of light: 6 x LED
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: glass
 built-in connectors: -
 other: protection:
 • against overheating
 • against reverse polarisation
 screws made of Inox steel



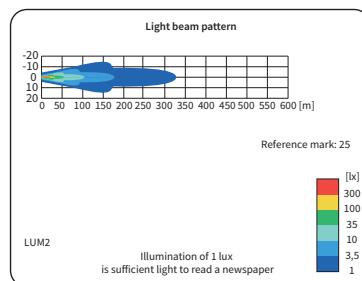
DIMENSIONS



ADDITIONAL INFORMATION

Stylish and robust lamps dedicated for trucks.
 LED technology used in driving and position light guarantees the highest efficiency.
 The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
 Correct polarity required.
 Mounting: as a freestanding or on vertical body work panels.
 It is possible to install needed connectors on wire (on request).
 Equivalents for Hella:
 LUM2.51200 - 1F3 011 815-001
 LUM2.51210 - 1F3 011 815-011

Cat. number	Homologation code	Light functions		Reference mark	Accessories								
		driving	parking										
LUM2.51200	086	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LUM2.51210	086	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

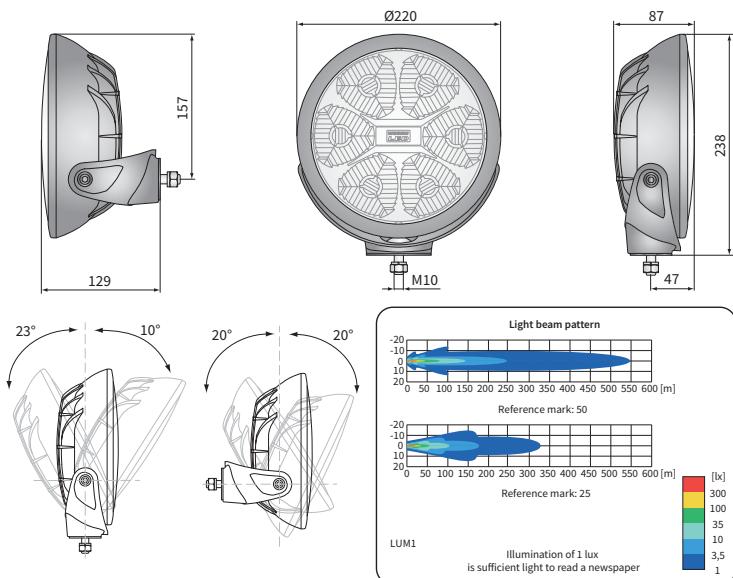


TECHNICAL DATA / FEATURES

dimensions: $\phi 220 \times 87$
 light functions: driving, parking
 function markings: HR, A
 maximum power: 27W, 3W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 reference mark: 50, 25
 source of light: 6 x LED
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 housing's colour: black, chrome-plated
 lens' material: glass
 built-in connectors: -
 other: protection:
 • against overheating
 • against reverse polarisation
 screws made of Inox steel



DIMENSIONS



ADDITIONAL INFORMATION

Stylish and robust lamps dedicated for trucks.

LED technology used in driving and position light guarantees the highest efficiency. Two reference marks are available what allows to choose optimal light range.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.

Correct polarity required.

Mounting: as a freestanding or on vertical body work panels.

It is possible to install needed connectors on wire (on request).

Cat. number	Hella Catal. No.	Homologation code	Light functions		Position light colour	Reference mark	IP rating	Accessories	Connectors
			driving	parking					
LUM1.50800	1F8 011 002-001	084	✓	✓	✓	50	IP67	✓	AMP Faston 250
LUM1.50804	1F8 011 002-001	084	✓	✓	✓	25	IP69K	✓	Deutsch DT
LUM1.50880		084	✓	✓	✓	✓	✓	✓	AMP SuperSeal 1,5
LUM1.50805	1F8 011 002-001	084	✓	✓	✓	✓	✓	✓	
LUM1.50806	1F8 011 002-001	084	✓	✓	✓	✓	✓	✓	
LUM1.50810		084	✓	✓	✓	✓	✓	✓	
LUM1.50850		087	✓	✓	✓	✓	✓	✓	
LUM1.50853		087	✓	✓	✓	✓	✓	✓	
LUM1.50854		087	✓	✓	✓	✓	✓	✓	
LUM1.50855		087	✓	✓	✓	✓	✓	✓	
LUM1.50860		087	✓	✓	✓	✓	✓	✓	

EGV1-LED headlamps with direction indicator

TECHNICAL DATA / FEATURES

dimensions: 218x146x113
 light functions: passing, driving, parking,
 direction indicator
 function markings: HC/R, A, 5, 1b
 traffic: right-hand
 reference mark: 17.5
 source of light: LED
 maximum power: 11W, 26W, 1.4W, 5.5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP67, IP69K
 housing's material: aluminium/plastic
 lens' material: glass
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5



ADDITIONAL INFORMATION

Mounting: as a freestanding on body panels. Version with bottom mount can be installed only as standing.

R10 homologation concerns electromagnetic compatibility. They do not emit electromagnetic interference as well as they are resistant to its influence.

Direction indicator complies with ISO13207.

Correct polarity required.

Useful parts while installing:

Deutsch plug DT06-6S 6-pin - cat. No. A.07131

AMP SuperSeal 1.5 plug 5-pin - cat. No. A.07134

Equivalents for Hella:

A - 1EE 996 374-021, B - 1EE 996 374-011, C - 1EE 996 374-001

Equivalents for Cobo:

K - 05.2084.0000, L - 05.2120.0000

N - 05.2121.0000, P - 05.2085.0000

Equivalents for Nordic:

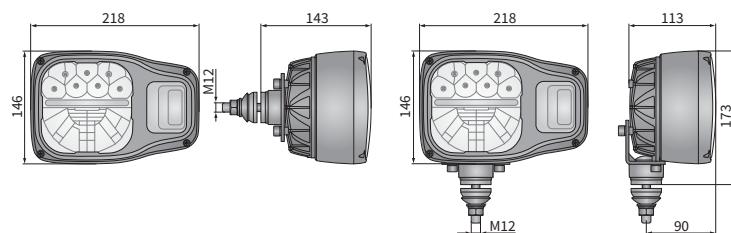
D - LED N6001 QD R, E - LED N6001 QD L

F - LED N6002 QD R, G - LED N6002 QD L

Equivalents for ABL:

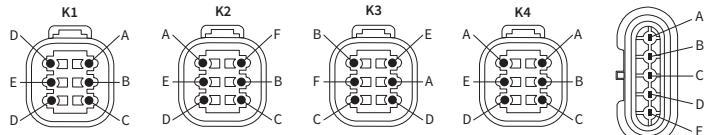
H - 3800 LED: D14325 R, J - 3800 LED: D14324 L

DIMENSIONS



Configuration of contacts

- | | |
|------------------|------------------|
| A. Ground | D. Parking light |
| B. Passing light | E. Turn signal |
| C. Driving light | F. Free |



Cat. number	Homologation code	Mounting method	Position of dir. indicator	Accessories	Connectors	Deutsch DT	AMP SuperSeal 1.5	configuration of contacts	Equivalents	Cat. number	Homologation code	Mounting method	Position of dir. indicator	Accessories	Connectors	Deutsch DT	AMP SuperSeal 1.5	configuration of contacts	Equivalents
EGV1.54072	096	✓ ✓	✓			✓		1	A	EGV1.54022	096	✓	✓	✓	✓	✓	✓	✓	Hella
EGV1.54073	096	✓ ✓	✓			✓		2	B	EGV1.54021	096	✓	✓	✓	✓	✓	✓	✓	Cobo
EGV1.54074	096	✓ ✓	✓			✓		3	C	EGV1.54023	096	✓	✓	✓	✓	✓	✓	✓	Nordic
EGV1.54062	096	✓ ✓	✓			✓		1	D	EGV1.54025	096	✓	✓	✓	✓	✓	✓	✓	ABL
EGV1.54063	096	✓ ✓	✓			✓		2	E	EGV1.54027	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54064	096	✓ ✓	✓			✓		3	F	EGV1.54026	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54091	096	✓ ✓	✓			✓		7	G	EGV1.54028	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54081	096	✓ ✓	✓			✓		7	H	EGV1.54040	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54010	096	✓	✓			✓		1	I	EGV1.54030	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54015	096	✓	✓			✓		1	J	EGV1.54050	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54014	096	✓	✓			✓		2	K	EGV1.54055	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54016	096	✓	✓			✓		3	L	EGV1.54070	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54000	096	✓	✓			✓		1	M	EGV1.54071	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54005	096	✓	✓			✓		1	N	EGV1.54060	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54004	096	✓	✓			✓		2	O	EGV1.54061	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54006	096	✓	✓			✓		3	P	EGV1.54090	096	✓	✓	✓	✓	✓	✓	✓	
EGV1.54020	096	✓	✓			✓		1	Q	EGV1.54080	096	✓	✓	✓	✓	✓	✓	✓	

CRK2-AR reversing lamps LED



TECHNICAL DATA / FEATURES

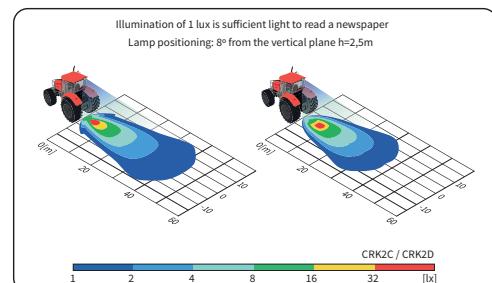
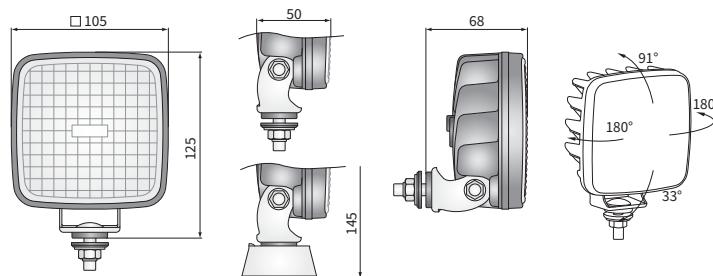
dimensions: 105x105x50
 function markings: AR
 luminous flux of the LED module: 1600 lm, 800 lm
 luminous flux of the lamp: 1300 lm, 650 lm
 maximum power: 22W, 11W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 12 x LED, 6 x LED
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 protection:
 other: • against overheating
 • against reverse polarisation



ADDITIONAL INFORMATION

Particularly recommended for trucks and vans.
 The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
 Correct polarity required.
 Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).
 It is possible to install needed connectors for a version with cable (on request).
 Useful parts while installing:
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Luminous flux		Rated power		IP rating	Type	Accessories	Connectors		Bracket
		1600 lm	800 lm	22W	11W				✓	✓	
CRK2C.54900	104	✓		✓		IP67	12 x LED	✓	✓	Deutsch DT	
CRK2C.54950	104	✓		✓		IP69K	6 x LED	✓	✓	AMP SuperSeal 1,5	
CRK2C.54970	104	✓		✓				✓	✓		M8
CRK2D.55700	107		✓		✓		✓	✓	✓		omega
CRK2D.55750	107		✓		✓		✓	✓	✓		
CRK2C.54940	104	✓		✓			✓	✓	✓		
CRK2C.54960	104	✓		✓			✓	✓	✓		
CRK2C.54980	104	✓		✓			✓	✓	✓		

LED7, LED3-AR reversing lamps LED

TECHNICAL DATA / FEATURES

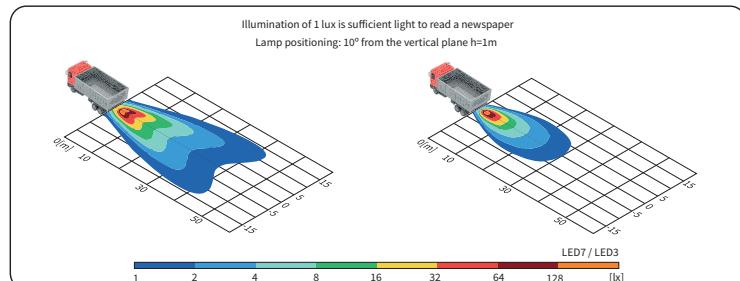
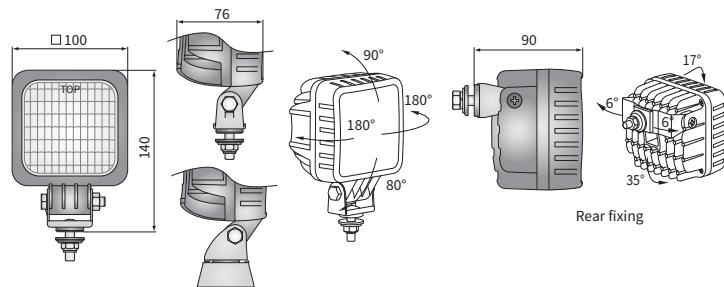
dimensions: 100x100x76
 function markings: AR
 luminous flux of the LED module: 1500 lm, 800 lm
 luminous flux of the lamp: 1200 lm, 500 lm
 maximum power: 19W, 11W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 6 x LED, 3 x LED
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Particularly recommended for trucks and vans.
 The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.
 Correct polarity required.
 Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).
 It is possible to install needed connectors for a version with cable (on request).
 Useful parts while installing:
 AMP Faston 250 plug 2-pin - cat. No. A.07138
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Luminous flux	Rated power	IP rating	Type	Accessories	Mounting method	Bracket	Connectors
LED7.50902	083	✓ 1500 lm	✓ 800 lm	✓ IP66	✓ 6x LED	✓ LED module 12V-24V	✓ installed vertically up	✓ M8	✓ AMP Faston 250
LED7.50906	083	✓ 1500 lm	✓ 800 lm	✓ IP67	✓ 3x LED	✓ cable 0.5 m	✓ suspended	✓ omega	✓ Deutsch DT
LED7.50907	083	✓ 1500 lm	✓ 800 lm	✓ IP69K	✓	✓	✓ side	✓	✓ AMP SuperSeal 1.5
LED7.50909	083	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓ rear	✓	✓ Cap / Plin
LED7.50920	083	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED7.50925	083	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED7.50904	083	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED7.50905	083	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47700	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47706	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47707	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47711	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47720	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47726	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47727	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47728	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47704	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	
LED3.47705	079	✓ 1500 lm	✓ 800 lm	✓	✓	✓	✓	✓	

CRC1,CRC2-RL daytime running lights LED

TECHNICAL DATA / FEATURES

dimensions: $\phi 80 \times 102$, $\phi 84 \times 106$
 light functions: daytime running
 function markings: RL
 maximum power: 9W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 3 x LED
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Practical, energy efficient lamps. Particularly recommended for trucks and cars.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to its influence.

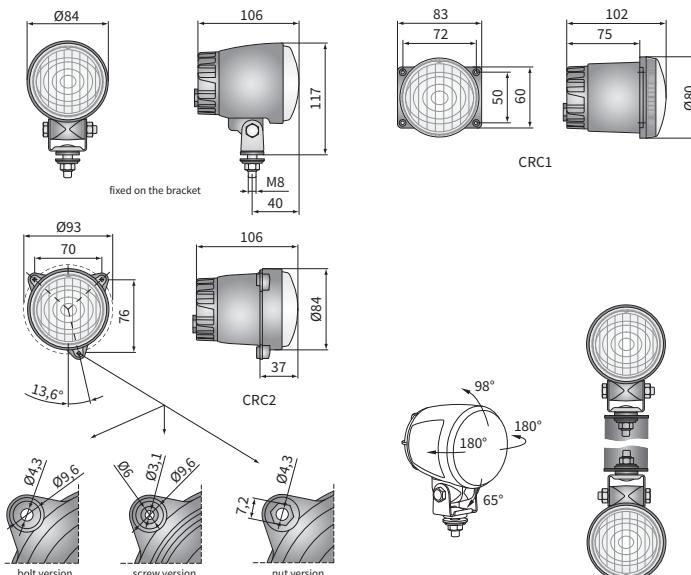
Correct polarity required.

Mounting: factory prepared places, built-in to vehicle's recess, as a freestanding on the body work. Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

Useful parts while installing:

- AMP Faston 250 plug 2-pin - cat. No. A.07138
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Diameter	Accessories			Connectors	Mounting method	Dimensions
			LED module 12V/24V	cable 0.5 m	cable 0.15 m			
CRC1.48101	080	Ø80	✓	✓	✓	✓	✓	Ø84
CRC1.48121	080	Ø84						106
CRC1.48131	080	IP66	✓	✓	✓	✓	✓	83
CRC1.48111	080	IP67	✓	✓	✓	✓	✓	102
CRC2.48201	080	IP69K	✓	✓	✓	✓	✓	Ø80
CRC2.48203	080		✓	✓	✓	✓	✓	
CRC2.48204	080		✓	✓	✓	✓	✓	
CRC2.48202	080		✓	✓	✓	✓	✓	
CRC2.48211	080		✓	✓	✓	✓	✓	
CRC2.48213	080		✓	✓	✓	✓	✓	
CRC2.48214								
	080	Ø80	✓	✓	✓	✓	✓	Ø84
CRC2.48212								
	080	Ø84	✓	✓	✓	✓	✓	106
CRC2.48221								
	080	IP66	✓	✓	✓	✓	✓	83
CRC2.48223								
	080	IP67	✓	✓	✓	✓	✓	102
CRC2.48224								
	080	IP69K	✓	✓	✓	✓	✓	Ø80
CRC2.48222								
	080		✓	✓	✓	✓	✓	
CRC2.48231								
	080		✓	✓	✓	✓	✓	
CRC2.48233								
	080		✓	✓	✓	✓	✓	
CRC2.48234								
	080		✓	✓	✓	✓	✓	
CRC2.48232								
	080		✓	✓	✓	✓	✓	

CUK1,CUC1 blue special lamps LED

TECHNICAL DATA / FEATURES

dimensions: 100x100x76, ϕ 84x106
 maximum power: 12W, 14W, 9W, 5W
 nominal voltage: 12V-24V DC, 12V-48V DC
 permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC
 source of light: 6 x LED, 3 x LED, 1 x LED
 colour of light dark blue
 IP rating: IP67, IP69K, IP66
 work temperature: -40°C - +80°C
 housing's material: aluminium/plastic
 lens' material: plastic, glass
 built-in connectors: AMP Faston 250, Deutsch DT,
 AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation
 bracket made of Inox steel



ADDITIONAL INFORMATION

Funktional warning lamps with spot, blue light. Especially recommended for forklifts.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.

Correct polarity required.

Mounting: as a freestanding on body panels. CUC1 can be installed in an upright or upside down position while CUK1 in any position.

It is possible to install needed connectors for a version with cable (on request).

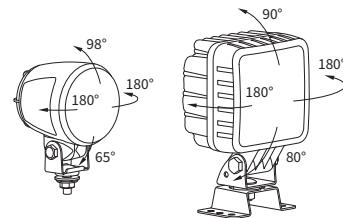
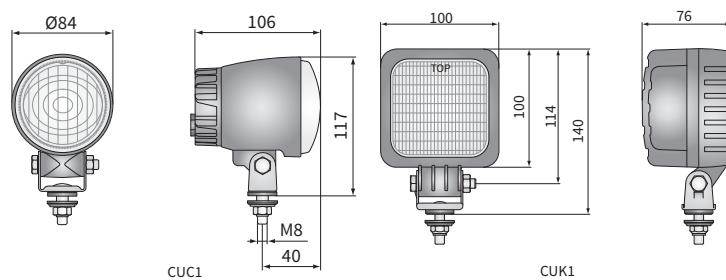
Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

AMP SuperSeal 1.5 plug 2-pin - cat. No. A.07137

deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Shape	Light functions	Lens material	Rated power	Type	IP rating	Accessories	Connectors
CUK1.48800	✓ square	✓ ✓ ✓ ✓	✓ plastic	14W	✓	IP66	LED module 12V-24V	✓ AMP Faston 250
CUK1.48806	✓ round	✓ ✓ ✓ ✓	✓ glass	12W	✓	IP67	LED module 12V-48V	✓ Deutsch DT
CUK1.48807	✓	✓ ✓ ✓ ✓	✓	9W	✓	IP69K	cable 0,5 m	✓ AMP SuperSeal 1.5
CUK1.48808	✓	✓ ✓ ✓ ✓	✓	5W	✓		cable 0,15 m	✓ Cap / Pin
CUK1.48840	✓	✓ ✓ ✓ ✓			✓			
CUK1.48846	✓	✓ ✓ ✓ ✓			✓			
CUK1.48847	✓	✓ ✓ ✓ ✓			✓			
CUK1.48848	✓	✓ ✓ ✓ ✓			✓			
CUC1.48601	✓	✓ ✓ ✓ ✓			✓			
CUC1.48603	✓	✓ ✓ ✓ ✓			✓			
CUC1.48604	✓	✓ ✓ ✓ ✓			✓			
CUC1.48602	✓	✓ ✓ ✓ ✓			✓			
CUC1.48641	✓	✓ ✓ ✓ ✓			✓			
CUC1.48643	✓	✓ ✓ ✓ ✓			✓			
CUC1.48644	✓	✓ ✓ ✓ ✓			✓			
CUC1.48642	✓	✓ ✓ ✓ ✓			✓			

LKR5FF work lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x91
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF
 light distribution angle: 52° x 26°
 IP rating: IP66, IP69K, IP67
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other (optional): handle
 switch
 shock absorber
 magnetic holders



ADDITIONAL INFORMATION

Popular among the users lamps with multiple application possibilities.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

A wide range of connectors and brackets. They can be installed in any position.

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
deutsch plug DT06-2S 2-pin - cat. No. A.07135

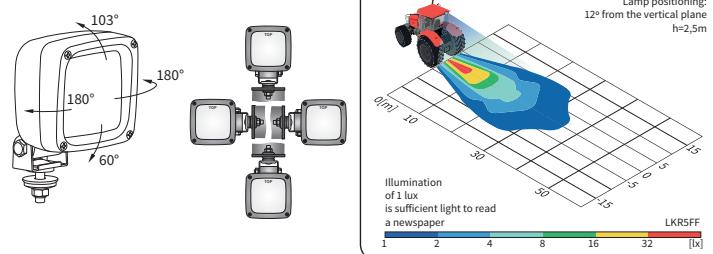
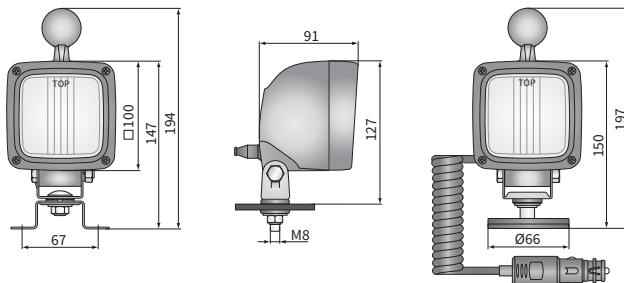
Replacement parts:

neodymium magnet ø66/230N (1 pc.) - cat. No. CAR4.51315

Equivalents for Hella:

LKR5FF.46541 - 1GA 007 506-451
 LKR5FF.46550 - 1GA 997 506-601
 LKR5FF.46593 - 1GA 997 506-631
 LKR5FF.46560 - 1GA 007 506-651
 LKR5FF.46500 - 1GA 997 506-021
 LKR5FF.46501 - 1GA 007 506-547
 LKR5FF.46502 - 1GA 007 506-001

DIMENSIONS



Cat. number	IP rating			Accessories			Bracket	Cat. number	IP rating			Accessories			Bracket			
	IP66	IP67	IP69K	bulb H3 12V	bulb H3 24V	shock absorber			IP66	IP67	IP69K	bulb H3 12V	bulb H3 24V	shock absorber		M8	omega	neodymium magn.
LKR5FF.46500	✓							LKR5FF.46513	✓									
LKR5FF.46501	✓	✓						LKR5FF.46550	✓									
LKR5FF.46502	✓		✓					LKR5FF.46591	✓									
LKR5FF.46560		✓	✓					LKR5FF.46592	✓									
LKR5FF.46540	✓		✓					LKR5FF.46593	✓									
LKR5FF.46541	✓		✓					LKR5FF.46570	✓	✓								
LKR5FF.46590	✓							LKR5FF.46571	✓	✓								
LKR5FF.46503	✓		✓					LKR5FF.46572	✓	✓								
LKR5FF.46504	✓		✓					LKR5FF.46573	✓	✓								
LKR5FF.46510	✓		✓					LKR5FF.46574	✓	✓								
LKR5FF.46512	✓		✓					LKR5FF.46575	✓	✓								

LKR5 work lamps with shock absorber

TECHNICAL DATA / FEATURES

dimensions: 100x100x91
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 63° x 45°
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250
 other: shock absorber
 handle (option)
 switch (option)



ADDITIONAL INFORMATION

Popular among the users lamps with multiple application possibilities.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

A wide range of connectors and brackets. They can be installed in any position.

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:

switch - cat. No. WYL1.46300

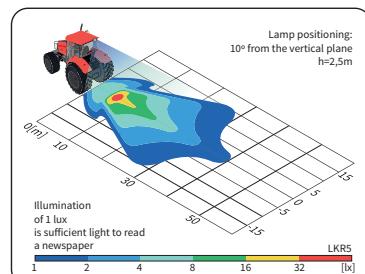
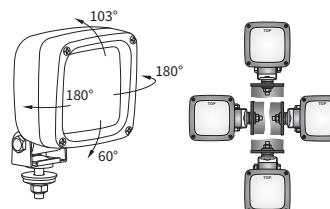
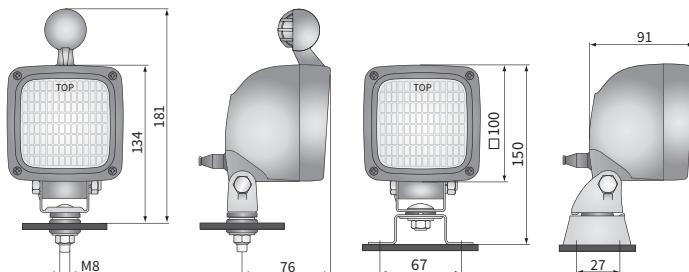
hermetic grommet - cat. No. A.28500

Equivalents for Hella:

A - 1GA 007 506-451 C - 1GA 996 150-021

B - 1GA 007 506-011 D - 1GA 007 506-021

DIMENSIONS



Cat. number	IP rating	Accessories						Bracket	M8	omega	Equivalents
		switch	shock absorber	bulb H3 12V	bulb H3 24V	handle	grommet				
LKR5.24765	✓	✓						✓	✓		A
LKR5.24866	✓	✓	✓					✓	✓		A
LKR5.24867	✓	✓						✓	✓		A
LKR5.39900	✓							✓	✓		B
LKR5.24775	✓	✓						✓		✓	C
LKR5.24876	✓	✓						✓		✓	D
LKR5.39901	✓							✓		✓	
LKR5.39902	✓		✓				✓	✓		✓	
LKR5.24768	✓	✓						✓		✓	
LKR5.39904	✓			✓	✓		✓	✓		✓	
LKR5.24779	✓						✓		✓		
LKR5.24777	✓						✓			✓	
LKR5.39910	✓					✓	✓		✓		
LKR5.24778	✓						✓			✓	

LKR5 work lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x91
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 63° x 45°
 IP rating: IP66, IP69K, IP67
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other (optional): handle
 switch
 magnetic holders



ADDITIONAL INFORMATION

Popular among the users lamps with multiple application possibilities.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

A wide range of connectors and brackets. They can be installed in any position.

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
deutsch plug DT06-2S 2-pin - cat. No. A.07135

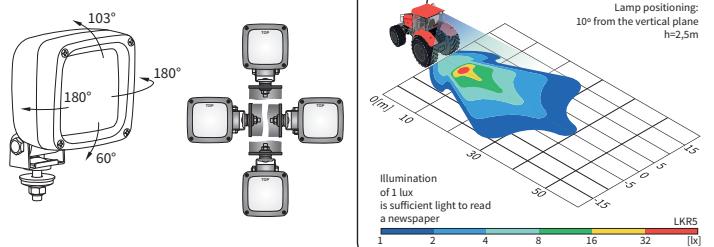
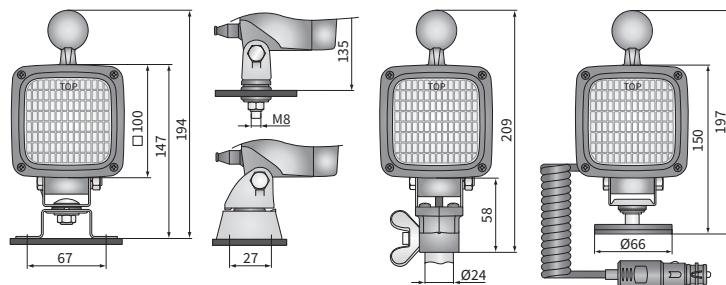
Replacement parts:

brackets - cat. No. CAR1.47300
switch - cat. No. WYL1.46300
neodymium magnet φ66/230N (1 pc.) - cat. No. CAR4.51315

Equivalents for Hella:

LKR5.26365 - 1GA 007 506-001 LKR5.27476 - 1GA 007 506-547
LKR5.27467 - 1GA 007 506-007 LKR5.39921 - 1GA 007 506-491
LKR5.39922 - 1GA 007 506-651

DIMENSIONS



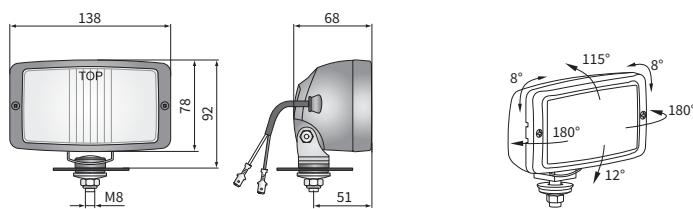
Cat. number	IP rating			Accessories	Bracket	Cat. number	IP rating			Accessories	Bracket									
	IP66	IP67	IP69K				bulb H3 12V	bulb H3 24V	handle	switch	cable 4 m	cigarette lighter plug	DIN 72591 connector	AMP Faston connector	DT04-2P connector	DT06-2S connector	M8	omega	CAR1	neodymium magn.
LKR5.26365	✓	✓															✓			
LKR5.27466	✓	✓	✓														✓			
LKR5.27467	✓		✓														✓			
LKR5.26366	✓		✓														✓			
LKR5.27465	✓		✓														✓			
LKR5.35565	✓		✓														✓			
LKR5.37066	✓		✓														✓			
LKR5.37166	✓		✓														✓			
LKR5.35566	✓		✓														✓			
LKR5.39921	✓		✓														✓			

TECHNICAL DATA / FEATURES

dimensions: 138x78x68
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF, standard
 light distribution angle: 63° x 45°
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other: semipermeable membrane



DIMENSIONS



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

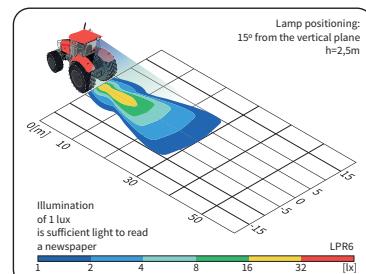
It is possible to install needed connectors on wire (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

Additional equipment:

stone guard - cat. No. A37900
 lens cover - cat. No. A.37901



Cat. number	Optics	FF	standard	Beam angle	63° x 45°	46° x 15°	Accessories	bulb H3 12V	bulb H3 24V	stone guard	cable 0,15 m	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Packaging / pc	carton box
LPR6FF.46400	✓			✓	✓					✓							✓	1
LPR6FF.46410	✓			✓	✓			✓		✓								1
LPR6FF.46420	✓			✓	✓			✓		✓								1
LPR6FF.46411	✓			✓	✓			✓		✓								1
LPR6.27381		✓		✓	✓			✓		✓								1
LPR6.27382		✓		✓	✓			✓		✓								1
LPR6.27383		✓		✓	✓			✓		✓								1
LPR6.27392		✓		✓	✓			✓		✓								1
LPR6.27393		✓		✓	✓			✓		✓								1

LPR5 work lamps

TECHNICAL DATA / FEATURES

dimensions: 138x78x60
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 23°
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

The products of series LPR5 have been replaced by LPR6 line, offering better IP rating.

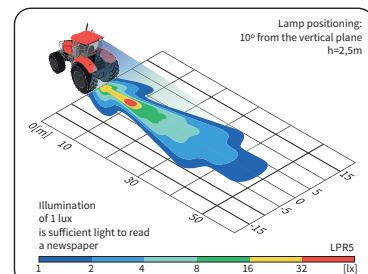
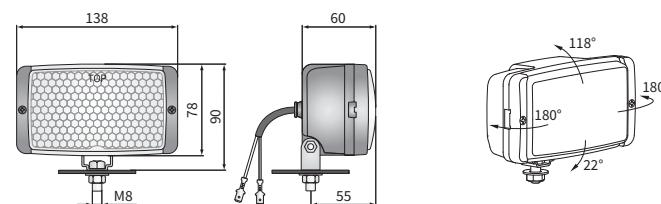
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Type	H3	Accessories	bulb H3 12V	bulb H3 24V	cable 0,15 m	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Packaging / pc	carton box	blister pack
LPR5.21529	✓											1	
LPR5.21530	✓			✓								1	
LPR5.21531	✓				✓							1	
LPR5.36931	✓					✓						2	

LPR3 work lamps



TECHNICAL DATA / FEATURES

dimensions: 156x92x85
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 46° x 15°
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other: semipermeable membrane
 PC lens (option)
 blister pack (option)



ADDITIONAL INFORMATION

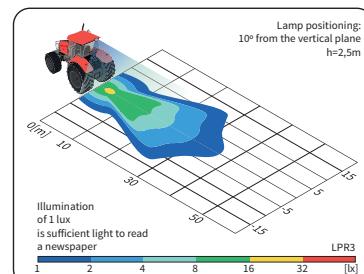
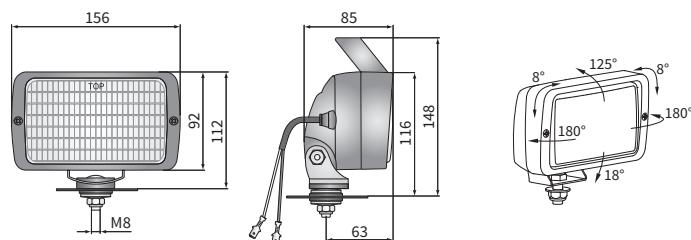
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Hella Catal. No.	Cobo Catal. No.	Accessories								Connectors				Packaging / pc			
			bulb H3 12V	bulb H3 24V	handle	switch	omega bracket	cable 0,15 m	cable 0,25 m	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	blister pack	carton box	1	1	1
LPR3.21782	1GA 998 522-007	05.0842.0000					✓											
LPR3.30182	1GA 998 522-007	05.0842.0000						✓										
LPR3.31580	1GA 998 522-007	05.0842.0000	✓					✓										
LPR3.31582	1GA 998 522-177	05.0842.0000	✓					✓										
LPR3.21792	1GA 998 522-177	05.0842.0000																
LPR3.31583																		
LPR3.29582						✓		✓	✓									
LPR3.30282						✓	✓		✓									
LPR3.30283						✓	✓											
LPR3.38682								✓	✓									
LPR3.31282						✓	✓	✓	✓									

TECHNICAL DATA / FEATURES

dimensions: 156x92x85
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 46° x 15°
 IP rating: IP55
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other (optional): handle switch
 PC lens



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

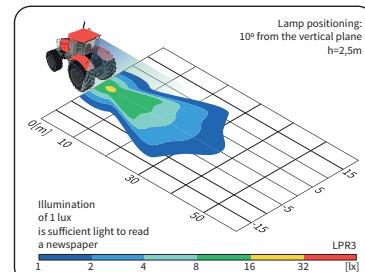
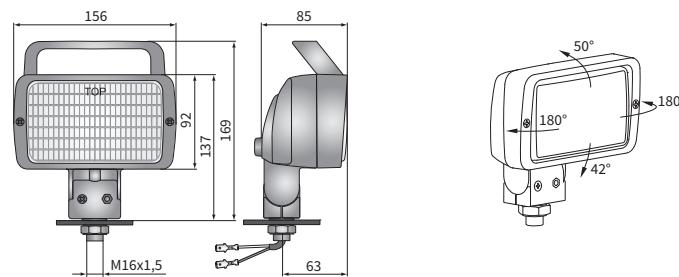
Mounting: as a freestanding on body panels. They shall be installed in an upright position.

The wiring runs through the length of the mounting bolt.

Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Type	H3	Lens material	glass	plastic	Accessories	bulb H3 12V	bulb H3 24V	handle	switch	cable 0,15 m	Bracket	Shank	Mounting method	installed vertically up	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Packaging / pc	blister pack
LPR3.15762		✓		✓						✓	✓		✓	✓	✓					1	
LPR3.29462		✓		✓						✓	✓		✓	✓	✓					1	
LPR3.15764		✓		✓						✓	✓		✓	✓	✓					1	
LPR3.21362		✓		✓						✓	✓		✓	✓	✓					1	
LPR3.18962		✓		✓						✓	✓		✓	✓	✓					1	

LPR4 work lamps with side mount



TECHNICAL DATA / FEATURES

dimensions: 156x92x80
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 46° x 15°
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other (optional): handle
 PC lens
 switch



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

Fixing system allows to change position of bracket (lower, upper, left, right).

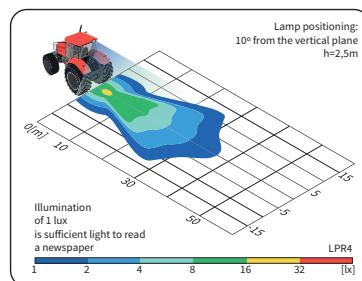
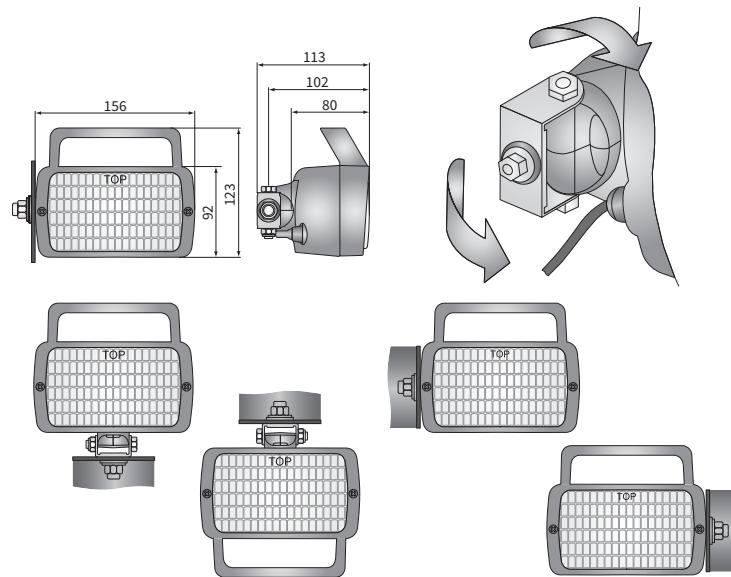
Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

It is possible to install needed connectors on wire (on request).

Equivalents for Hella:

LPR4.25975 - 1GA 006 875-001

DIMENSIONS



Cat. number	Type	H3	Lens material	glass	plastic	Accessories	bulb H3 12V	bulb H3 24V	handle	switch	cable 0,15 m	Bracket	M8	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 115
LPR4.25975	✓	✓	✓	✓						✓	✓	✓	✓				
LPR4.26075	✓	✓	✓	✓						✓	✓	✓	✓				



TECHNICAL DATA / FEATURES

dimensions: 195x96x110
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 34°
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass, plastic
 built-in connectors: -
 other (optional): handle
 switch
 blister pack
 the mount steel-reinforced



ADDITIONAL INFORMATION

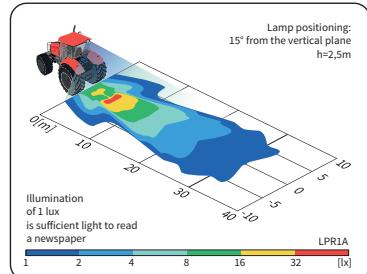
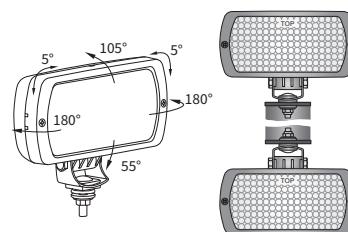
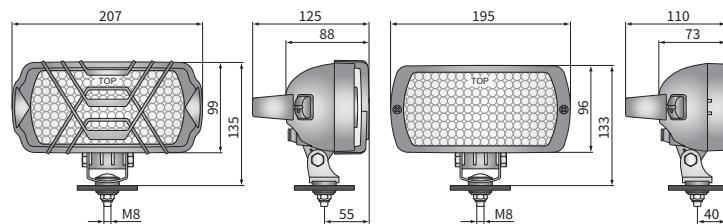
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Type	H3	Lens material	Glass	Plastic	Accessories	Bulb H3 12V	Bulb H3 24V	Stone guard	Handle	Switch	Cable 0,15 m	Cable 0,25 m	Cable 0,5 m	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Packaging / pc	Carton box	Blister pack
LPR1A.47001	✓	✓		✓																	1	
LPR1A.47002	✓	✓		✓																	1	
LPR1A.47020	✓	✓		✓																	2	
LPR1A.47011	✓	✓		✓			✓		✓												1	
LPR1A.47021	✓	✓		✓			✓		✓												2	
LPR1A.47000	✓	✓		✓			✓		✓		✓										1	
LPR1A.47010	✓	✓		✓			✓		✓		✓										1	
LPR1A.47003	✓	✓		✓			✓		✓		✓										1	
LPR1A.47012	✓	✓		✓			✓		✓		✓										1	



TECHNICAL DATA / FEATURES

dimensions: 195x96x73
source of light: H3
maximum power: 70W
nominal voltage: 12V-24V DC
optics: standard
light distribution angle: 34°
IP rating: IP54
housing's material: plastic
housing's colour: black
lens' material: glass
built-in connectors: -
other (optional): handle
switch



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

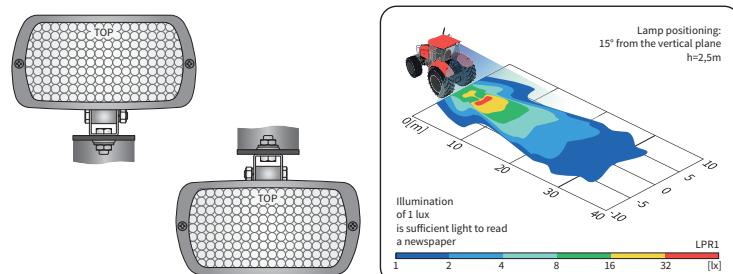
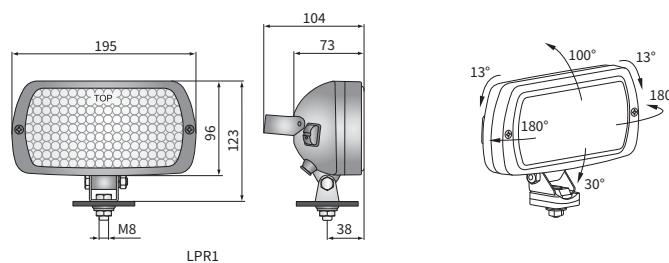
The products of series LPR1 have been replaced by LPR1A line.
Do not use over 55W bulbs if the lamp is equipped with polycarbonate glass.

It is possible to install needed connectors on wires (on request).

It is possible to insta-

Replacement parts:
stone guard set No. A-00024

DIMENSIONS



TECHNICAL DATA / FEATURES

dimensions: 172x142x82
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 30° x 7°
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: factory prepared places, built-in to vehicle's recess.

Replacement parts:

H3 bulb gasket - cat. No. 053.023.05.10

Dedicated application:

A - tractors:

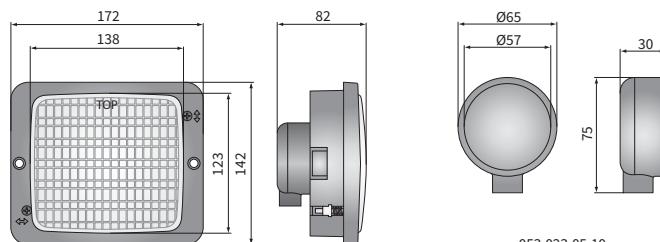
Case IH: 433, 743, 745, 844

John Deere: MD925, MD1188H4

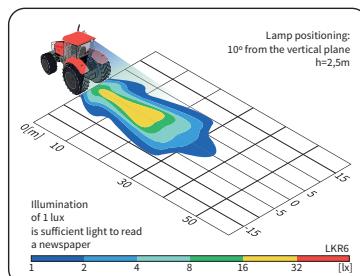
Fendt Farmer: 200, 201, 203-205, 303-312

Fendt Favorit: 610-612, 614, 615, 626

DIMENSIONS



053.023.05.10



Cat. number	Type	Accessories	Connectors
LKR6.22990	H3 ✓	bulb H3 12V bulb H3 24V frame bulb gasket ✓ ✓	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5 Application A

TECHNICAL DATA / FEATURES

dimensions: 156x93x91, 184x102x91, 184x102x110
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 63° x 45°
 IP rating: IP54
 housing's material: metal, plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Lamps with housing should be installed on a vehicle with an M10 bolt, in an upright position.

It is possible to install needed connectors on wire (on request). CRP2A products are LED replacements for LPR8 lights.

Replacement parts:

H3 bulb gasket - cat. No. 053.023.05.10

Equivalents for Cobo:

LPR8.27278 - 05.542.000 LPR8.37578 - 05.543.000

LPR8.25877 - 05.545.000

Dedicated application:

A - tractors:

Escort: 335 Std, Duo, 450, Farmtrac

Ursus: 4505, 5714, 5314, 6014

Pronar: MTZ 1221

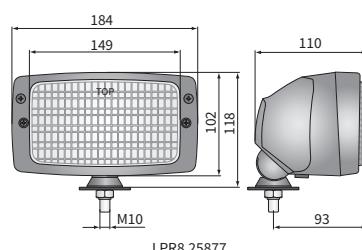
Fendt Farmer: 307-309

Fendt Favorit: 716, 309 C, 824

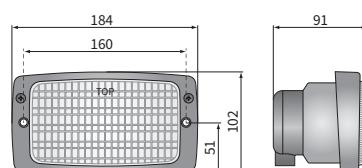
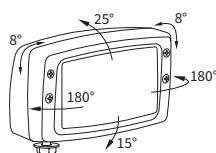
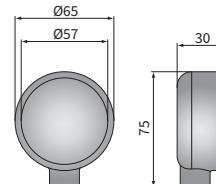
B - Zetor: Model 2002, Proxima, Forterra, Super, Super Eko,

Classic Eko

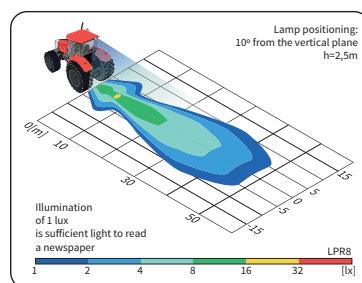
DIMENSIONS



LPR8.25877

LPR8.27278
LPR8.37578

053.023.05.10



Cat. number	Hella Catal. No.	Accessories	Mounting method	Application
LPR8.27179			✓	✓ A
LPR8.27278	1GB 006 213-111	bulb H3 12V bulb H3 24V	✓ ✓	✓ A
LPR8.37578		housing frame bulb gasket	✓ ✓ ✓	✓ A
LPR8.27279			✓	✓ A
LPR8.25877	1GB 007 145-101		✓	✓ A/B
LPR8.25878		✓ ✓	✓	✓ A/B



TECHNICAL DATA / FEATURES

dimensions: 162x111x108
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 28-41° x 19-50°, 40°
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: Deutsch DT
 other: handle (option)
 double optic
 adjustable light beam (option)
 the mount steel-reinforced



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

With adjustable beam width, they can illuminate surrounding foreground (wide beam, similar to work lamp) or farther areas (spot beam, similar to fog lamp).

It is possible to install needed connectors on wire (on request).

Replacement parts:

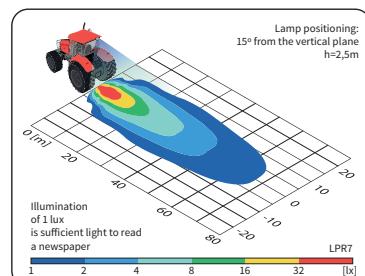
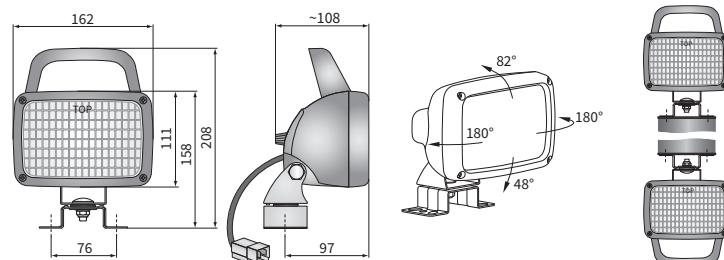
hermetic grommet - cat. No. A.28500

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Hella Catal. No.	Additional options		Beam angle	Accessories	Connectors
		adjustable light beam	handle			
LPR7.33900		✓		✓	bulb H3 12V	✓
LPR7.33901		✓		✓	bulb H3 24V	✓
LPR7.33902		✓		✓	omega bracket	✓
LPR7.33910		✓		✓	handle	✓
LPR7.33911		✓		✓	hermetic grommet	✓
LPR7.33920	1GB 006 991-441			✓	cable 0,15 m	✓
LPR7.33921				✓		✓
LPR7.33930	1GB 006 991-337			✓		✓
LPR7.33931				✓		✓
LPR7.33925				✓		✓

TECHNICAL DATA / FEATURES

dimensions: 123x115x121
 source of light: H27
 maximum power: 50W
 nominal voltage: 12V DC
 optics: FF
 light distribution angle: 30° x 7°
 IP rating: IP66
 housing's material: plastic
 housing's colour: -
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

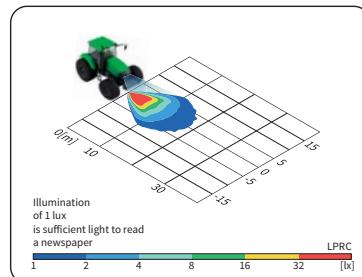
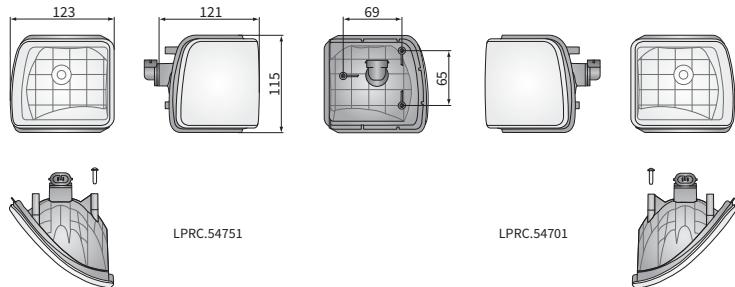
Mounting: direct bolt-on replacement.

Dedicated application:

A - tractors John Deere:

5070M, 5080M, 5080R, 5080RN, 5090M, 5090R, 5090RN, 5100M, 5100R, 5100RN, 5620, 5720, 5820, 6020, 6020SE, 6120, 6120SE, 6130, 6215, 6220, 6220SE, 6230, 6320, 6320L, 6320SE, 6330, 6420, 6420L, 6420S, 6420SE, 6430, 6520, 6520L, 6520SE, 6530, 6534, 6620, 6620SE, 6630, 6820, 6830, 6920, 6920S, 6930, 7220, 7320, 7330, 7420, 7520.

DIMENSIONS



Cat. number	John Deere No.	Type	Accessories	Side	Application	Packaging / pc
LPRC.54750		✓	H27		bulb H27 12V right	A dedicated
LPRC.54751	AL.172568, AL.119769	✓		✓	left	1 carton box
LPRC.54700		✓			✓	A A A A
LPRC.54701	AL.172569, AL.119770	✓			✓	1 1 1 1

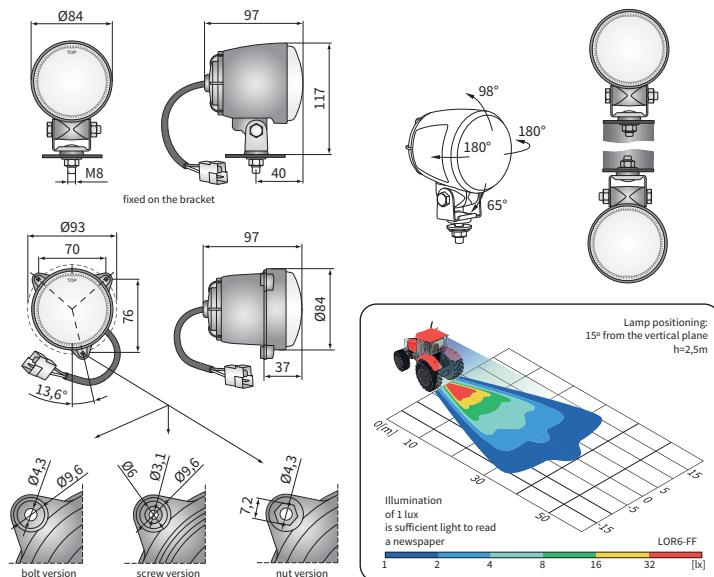
LOR6-FF work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 84 \times 97$
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF
 light distribution angle: $40^\circ \times 22^\circ$
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT



DIMENSIONS



ADDITIONAL INFORMATION

Universal lamps dedicated for small recesses or in places with limited space for installation.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 deutsch plug DT06-2S 2-pin - cat. No. A.07135

Cat. number	Hella Catal. No.	Cobo Catal. No.	IP rating	Accessories	bulb H3 12V	bulb H3 24V	cable 0,2 m	Mounting method	in recess	installed vertically up	suspended	Bracket	M8	3 bolts	3 screws	3 nuts	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Packaging / pc	carton box	
LOR6.41557	1G0 996 176-111	05.1190.0000	✓ ✓	✓ ✓	✓	✓	✓	In recess	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41558			✓ ✓	✓ ✓	✓	✓	✓	Bracket	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41551	1G0 996 176-001		✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41552			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41584																								1
LOR6.41553			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41556			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41571	1G0 996 176-021		✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41572			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41561	1G0 996 176-021		✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41562			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41567			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41586			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41585			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41542			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41564			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
LOR6.41576			✓ ✓	✓ ✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1

LOR6K xenon work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 84 \times 97$
 source of light: XENON
 maximum power: 35W
 nominal voltage: 12V DC
 optics: standard, FF
 light distribution angle: $40^\circ \times 22^\circ$
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other: semipermeable membrane



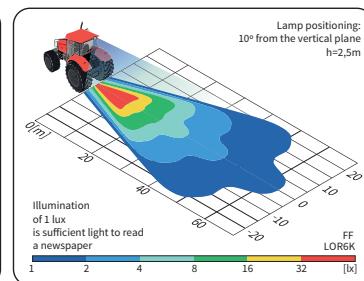
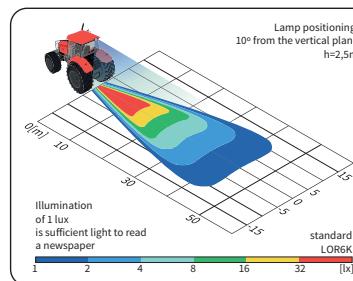
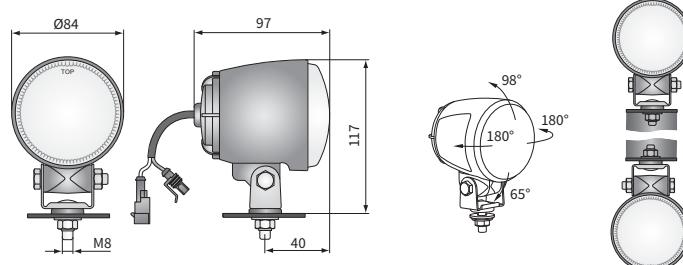
ADDITIONAL INFORMATION

Universal lamps dedicated for small recesses or in places with limited space for installation.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

DIMENSIONS



Cat. number	Optics	Type	Accessories	Mounting method	Connectors	Packaging / pc
LOR6K.50500	✓ standard ✓ FF	✓ XENON ✓ H3	✓ bulb XENON 12V ✓ bulb H3 12V ✓ ballast	✓ installed vertically up ✓ suspended	✓ AMP SuperSeal 1,5 ✓ Cap / Pin	1
LOR6K.50520	✓ standard ✓ FF	✓ XENON ✓ H3	✓ bulb XENON 12V ✓ bulb H3 12V ✓ ballast	✓ installed vertically up ✓ suspended ✓ side	✓ AMP SuperSeal 1,5 ✓ Cap / Pin	1

LOR5, LOR6 work lamps

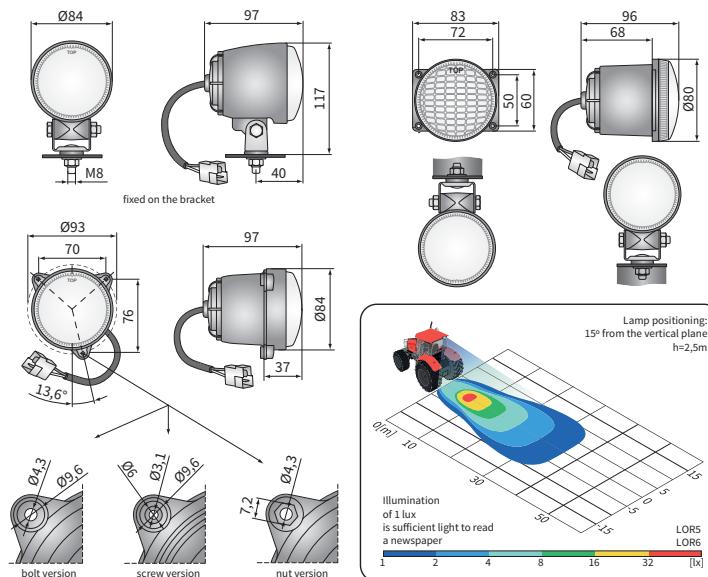


TECHNICAL DATA / FEATURES

dimensions: $\phi 80 \times 96, \phi 84 \times 97$
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: $40^\circ \times 22^\circ$
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT



DIMENSIONS



ADDITIONAL INFORMATION

Universal lamps dedicated for small recesses or in places with limited space for installation.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 deutsch plug DT06-2S 2-pin - cat. No. A.07135

Cat. number	Diameter	Accessories			Mounting method	Connectors	Cat. number	Diameter	Accessories			Mounting method	Connectors												
		Ø80	Ø84	bulb H3 12V					Ø93	Ø84	97			Ø4.3	Ø9.6	Ø3.1	Ø4.3	Ø80	Ø84	97	7.2	Ø4.3	Ø9.6	Ø3.1	Ø4.3
LOR5.41331	Ø80	✓			✓	AMP Faston 250	LOR5.41509	Ø80	✓			✓	AMP Faston 250					Ø80	Ø84	97	7.2	Ø4.3	Ø9.6	Ø3.1	Ø4.3
LOR5.41332	Ø84		✓			Deutsch DT	LOR5.41510	Ø84	✓			✓	AMP SuperSeal 1,5					Ø84	97	7.2	Ø4.3	Ø9.6	Ø3.1	Ø4.3	
LOR5.41301		✓					LOR5.41520		✓																
LOR5.41302			✓				LOR6.41522			✓															
LOR5.41341				✓			LOR6.41540				✓														
LOR5.41311					✓		LOR6.41530					✓													
LOR5.41321							LOR6.41529						✓												
LOR6.41506		✓					LOR6.41528							✓											
LOR6.41501		✓					LOR6.41524								✓										
LOR6.41502		✓	✓				LOR6.41523																		

LOR4-FF work lamps



TECHNICAL DATA / FEATURES

dimensions: 104x120x100
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF
 light distribution angle: 45°, 24-45° x 25-46°
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250
 other: shock absorber
 handle (option)
 adjustable light beam pattern (option)



ADDITIONAL INFORMATION

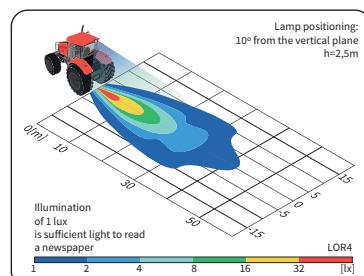
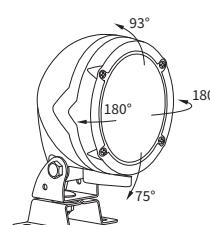
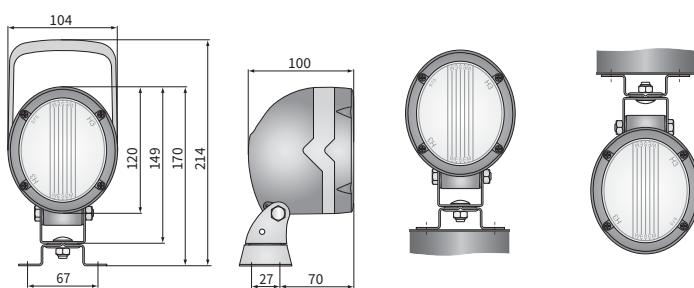
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

With adjustable beam width, they can illuminate surrounding foreground (wide beam, similar to work lamp) or farther areas (spot beam, similar to fog lamp).

Useful parts while installing:
AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Hella Catal. No.	IP rating	Additional options	Beam angle	Accessories	Packaging / pc
LOR4.39020	1GM 996 134-027	✓ ✓		✓ ✓	bulb H3 12V bulb H3 24V handle shock absorber omega bracket AMP Faston connector	1
LOR4.39021	1GM 996 134-027	✓ ✓		✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39022	1GM 996 134-071	✓ ✓		✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39030	1GM 996 134-241	✓ ✓		✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39031	1GM 996 134-241	✓ ✓		✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39032	1GM 996 134-241	✓ ✓		✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39000		✓	✓	✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39001		✓	✓	✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39010		✓	✓	✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39011		✓	✓	✓	✓ ✓ ✓ ✓ ✓ ✓	1
LOR4.39012		✓	✓	✓	✓ ✓ ✓ ✓ ✓ ✓	1

LOR4-FF work lamps with side mount



TECHNICAL DATA / FEATURES

dimensions: 104x120x107
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF
 light distribution angle: 45°
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250
 other (optional): handle

ADDITIONAL INFORMATION

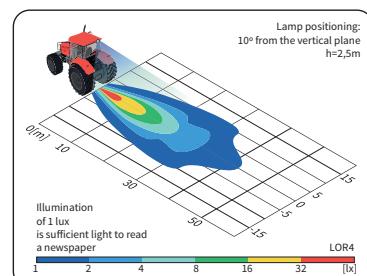
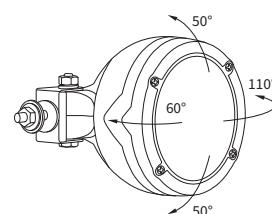
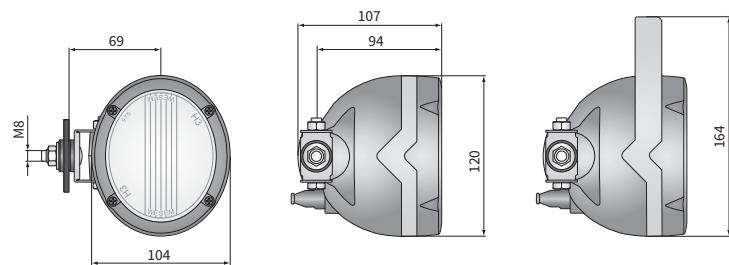
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They shall be installed on a vehicle in horizontal position, as left-side or right-side mounted.

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

DIMENSIONS



Cat. number	Hella Catal. No.	IP rating	Accessories	Mounting method	Side	Packaging / pc
LOR4.39040	1GM 996 134-271	✓ ✓	bulb H3 12V	✓	right	1
LOR4.39041	1GM 996 134-271	✓ ✓	bulb H3 24V	✓	✓	1
LOR4.39042	1GM 996 134-371	✓ ✓	handle	✓	✓	1
LOR4.39050		✓ ✓	AMP Faston connector	✓	right	1
LOR4.39051		✓ ✓		✓	✓	1
LOR4.39052		✓ ✓		✓	✓	1

LOR7-FF work lamps

TECHNICAL DATA / FEATURES

dimensions: 160x100x103
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: FF
 light distribution angle: 66° x 20°, 63° x 45°
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other: shock absorber
 handle (option)
 switch (option)
 double optic (option)
 magnetic holders (option)



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

- AMP Faston 250 plug 2-pin - cat. No. A.07138
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- deutsch plug DT06-2S 2-pin - cat. No. A.07135

Dedicated application:

A - tractors Massey Ferguson series: 5425-5465, 6445-6499,

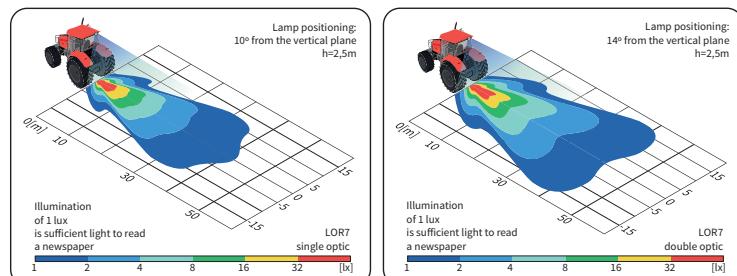
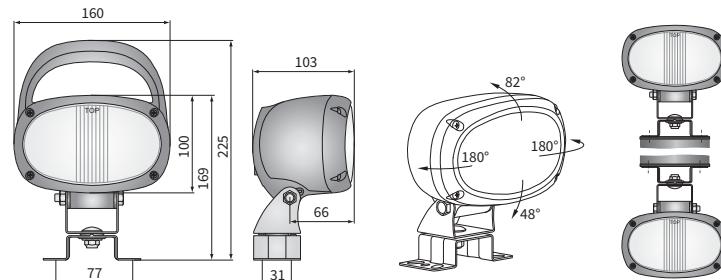
7465-7495

B - tractors Renault: Ares, Arion, Axion

C - tractors Massey Ferguson series: 5445-5460, 6445-6499,

7465-7495, 8450-8480

DIMENSIONS



Cat. number	Hella Catal. No.	Additional options	Beam angle	Accessories	Bracket	Connectors	Cap/Pin	Application	Packaging / pc					
LOR7.42400	1GA 996 161-131	✓	66° x 20°			✓	✓	✓	✓	1				
LOR7.42403	1GA 996 161-291	✓	63° x 45°			✓	✓	✓	✓	1				
LOR7.42401		✓				✓	✓	✓	✓	1				
LOR7.42402		✓				✓	✓	✓	✓	1				
LOR7.42410	1GA 996 161-281	✓				✓	✓	✓	✓	1				
LOR7.42413	1GA 996 161-121	✓				✓	✓	✓	✓	1				
LOR7.42411		✓				✓	✓	✓	✓	1				
LOR7.42412		✓				✓	✓	✓	✓	1				
LOR7.42423		✓				✓	✓	✓	✓	1				
LOR7.42432		✓				✓	✓	✓	✓	1				

LOR9 built-in work lamps

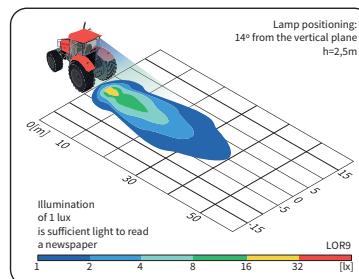
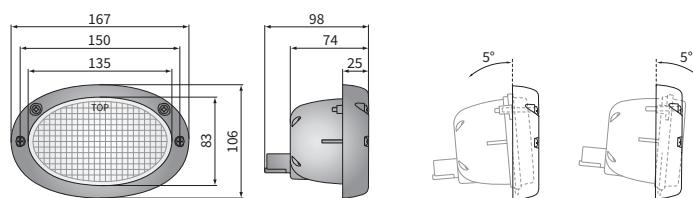


TECHNICAL DATA / FEATURES

dimensions: 167x106x74
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 63° x 45°
 IP rating: IP67
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5



DIMENSIONS



Cat. number	Hella Catal. No.	Accessories	Mounting method	Connectors
LOR9.49310		✓ bulb H3 12V ✓ bulb H3 24V	✓ in recess ✓ installed vertically up ✓ suspended	Deutsch DT AMP SuperSeal 1.5 ✓ Cap / Pin ✓ 2
LOR9.49320	1GA 996 161-351			✓ Cap / Pin ✓ 2
LOR9.49321	1GA 996 161-351			Packaging / pc 1

LOR8 work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 122/116 \times 55$
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: $15^\circ \times 24^\circ$
 IP rating: -
 housing's material: metal
 housing's colour: -
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

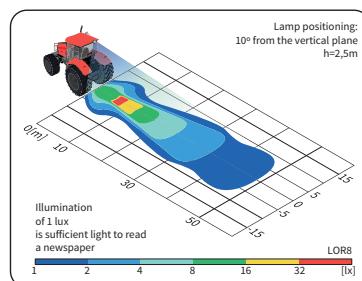
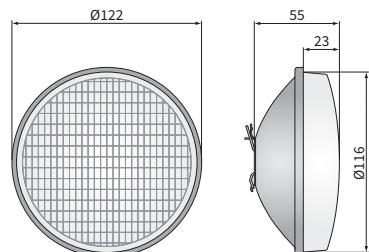
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: factory prepared places, built-in to vehicle's recess.

Dedicated application:

A - tractors: Zetor 5211, 7211

DIMENSIONS



Catt. number	Type	H3	Accessories	bulb H3 12V	bulb H3 24V	bulb gasket	Mounting method	✓	installed vertically up	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Application	dedicated	Packaging / pc	carton box
LOR8.42900		✓														1	

LOR3 work lamps



TECHNICAL DATA / FEATURES

dimensions: $\phi 148 \times 105$
 source of light: H3, F2
 maximum power: 70W, 55W, 35W
 nominal voltage: 12V-24V DC, 12V DC, 12V-48V DC
 optics: standard
 light distribution angle: $37^\circ \times 18^\circ$
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass, plastic
 built-in connectors: -
 other (optional): handle
 PC lens
 switch



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors on wire (on request).

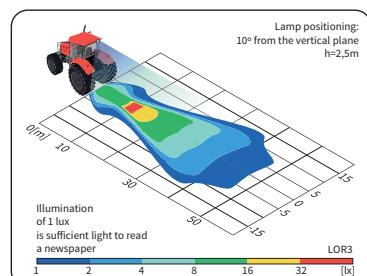
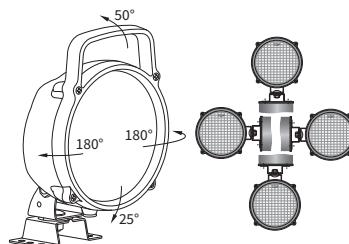
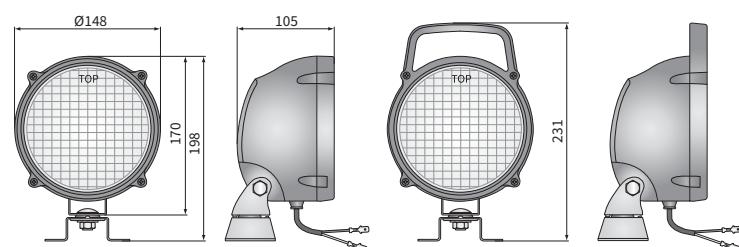
Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

Replacement parts:

switch - cat. No. WYL1.46300

hermetic grommet - cat. No. A.28500

DIMENSIONS



Cat. number	Hella Catal. No.	Type	H3	F2	Lens material	glass	plastic	Accessories	bulb H3 12V	bulb H3 24V	Omega bracket	handle	switch	cable 0,15 m	cable 0,5 m	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Packaging / pc	carton box
			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LOR3.23395	1G3 005 760-201																			1	
LOR3.23393																				1	
LOR3.23394																				1	
LOR3.29395	1G3 005 760-221																			1	
LOR3.29393																				1	
LOR3.23295	1G3 005 760-001																			1	
LOR3.23296																				1	
LOR3.23292	1G3 996 001-331																			1	
LOR3.23494	1G3 996 001-131																			1	

LOR1 work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 159 \times 64$
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 light distribution angle: 34°
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other (optional): stone guard
 handle
 PC lens
 switch



ADDITIONAL INFORMATION

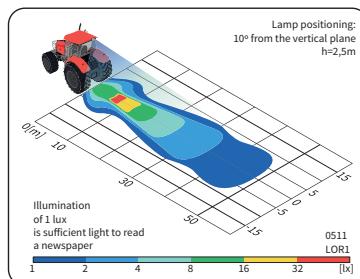
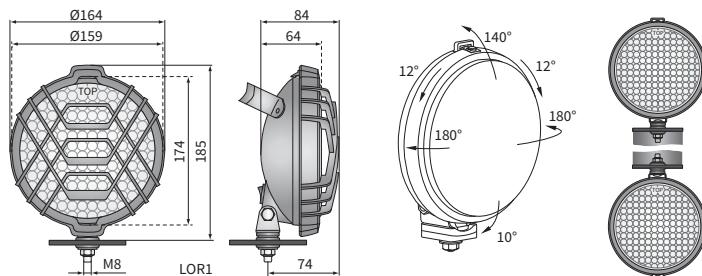
Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in an upright or upside down position.

Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Accessories	Connectors						Packaging / pc	Carton box
		bulb H3 12V	bulb H3 24V	Stone guard	Handle	Switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 15
LOR1.23023									
LOR1.29923				✓					
LOR1.06223				✓	✓	✓			

LOR2 work lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 161 \times 94$
 source of light: H3
 maximum power: 70W, 55W
 nominal voltage: 12V-24V DC, 12V DC
 optics: standard
 light distribution angle: 34°
 IP rating: IP56
 housing's material: plastic
 housing's colour: black
 lens' material: glass, plastic
 built-in connectors: -
 other: handle
 PC lens (option)
 switch (option)



ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

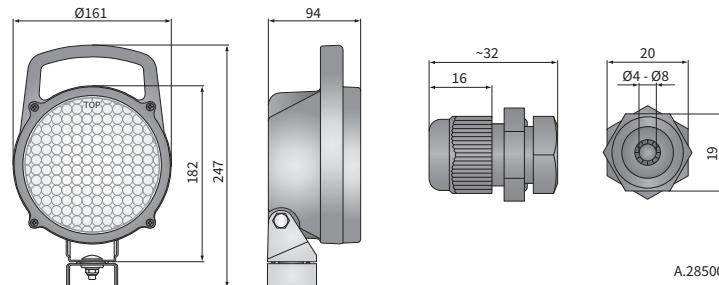
It is possible to install needed connectors on wire (on request).

Do not use over 55W bulbs if the lamp is equipped with polycarbonate lens.

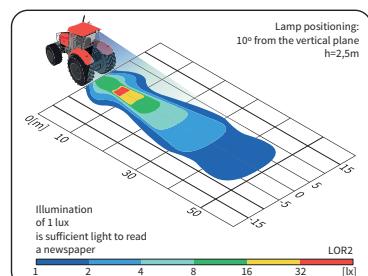
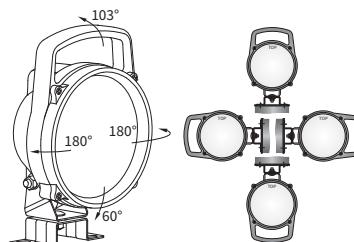
Replacement parts:

hermetic grommet - cat. No. A.28500

DIMENSIONS



A.28500



Cat. number	Lens material		Accessories				Connectors	Packaging / pc
	glass	plastic	bulb H3 12V	bulb H3 24V	omega bracket	switch		
LOR2.25138	✓			✓			hermetic grommet	
LOR2.39238	✓			✓		✓	cable 0,15 m	
LOR2.09338	✓			✓	✓		cable 0,5 m	
LOR2.09339	✓		✓	✓	✓			AMP Faston 250
LOR2.09336		✓			✓			Deutsch DT
LOR2.09341	✓		✓	✓	✓			AMP SuperSeal 1,5
LOR2.09342	✓		✓	✓	✓			Packaging / pc
						✓		1
								1
								1
								1
								1
								1

HM3 additional lamps



TECHNICAL DATA / FEATURES

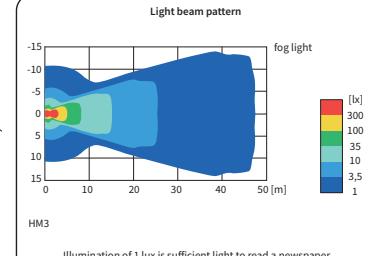
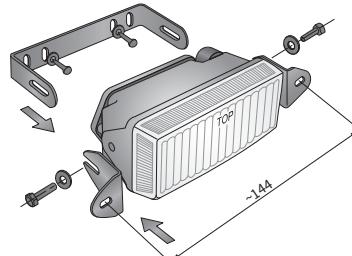
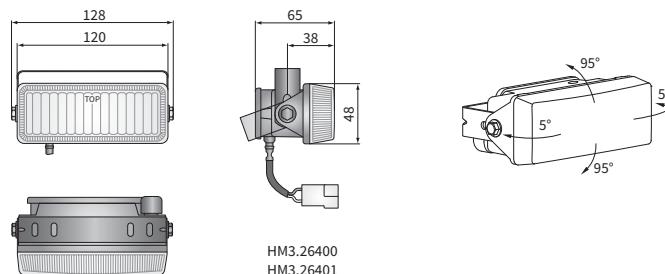
dimensions: 120x48x65
 light functions: fog light
 function markings: B
 reference mark: -
 source of light: H3
 maximum power: 55W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: fork mount, 2 bolts
 built-in connectors: AMP Faston 250
 other: semipermeable membrane
 blister pack (option)



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess.
 It is possible to install needed connectors on wire (on request).
 Dedicated application:
 A - Fiat Seicento Sporting (1998-2002)

DIMENSIONS



Cat.number	Homologation code	Accessories	cable 0,05 m	Side	Connectors	Cap / Pin	Application
HM3.26411	264	✓		✓ ✓	✓	2	✓ A
HM3.26405	264		✓	✓ ✓	✓	2	✓ A
HM3.26400	264	✓	✓	✓ ✓	✓	2	✓ A
HM3.26406	264	✓	✓	✓ ✓	✓	2	✓ A
HM3.26401	264	✓	✓	✓ ✓	✓	2	✓ A

HM2 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 138x78x68
 light functions: fog light, driving
 function markings: B, F3, HR
 reference mark: -, 12.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, amber
 mounting: M8
 built-in connectors: -
 other: semipermeable membrane blister pack (option)



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess, as a freestanding on the body work. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

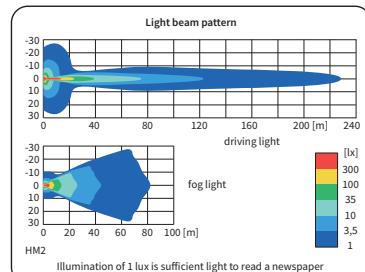
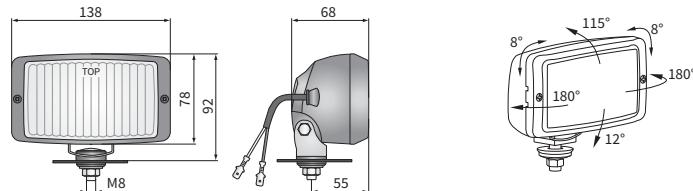
Additional equipment:

stone guard - cat. No. A37900
 lens cover - cat. No. A.37901

Useful parts while installing:

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat.number	Homologation code	Light functions	fog light	driving	HR	Lens colour	clear	amber	Function markings	B	F3	HR	Accessories	bulb H3 12V	bulb H3 24V	cable 0,15 m	cable 0,5 m	Side	right	left	Connectors	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Packaging / pc	carton box	blister pack
HM2.19071	198		✓				✓											✓	✓					1	2		
HM2.19873	198		✓				✓											✓	✓					1			
HM2.19473	198		✓				✓											✓	✓					1			
HM2.19472	198		✓				✓											✓	✓					1			
HM2.20274	198		✓				✓											✓	✓					1	2		
HM2.19171	198		✓				✓											✓	✓					1			
HM2.19973	198		✓				✓											✓	✓					1	2		
HM2.19572	198		✓				✓											✓	✓					1			
HM2.19883	069		✓				✓											✓	✓					1	2		
HM2.19485	069		✓				✓											✓	✓					1			
HM2.19271	200		✓				✓											✓	✓					1			
HM2.20073	200		✓				✓											✓	✓					1	2		
HM2.19672	200		✓				✓											✓	✓					1			
HM2.20474	200		✓				✓											✓	✓					1	2		
HM2.19371	200		✓				✓											✓	✓					1			
HM2.20173	200		✓				✓											✓	✓					1	2		



TECHNICAL DATA / FEATURES

dimensions: 138x78x60
light functions: fog light, driving
function markings: B, HR
reference mark: -, 12.5
source of light: H3
maximum power: 70W
nominal voltage: 12V-24V DC
optics: standard
IP rating: IP54
housing's material: plastic
housing's colour: black
lens' material: glass
lens' colour: clear, amber
mounting: M8
built-in connectors: -
other (optional): blister pack



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess, as a freestanding on the body work. They can be installed in an upright or upside down position.

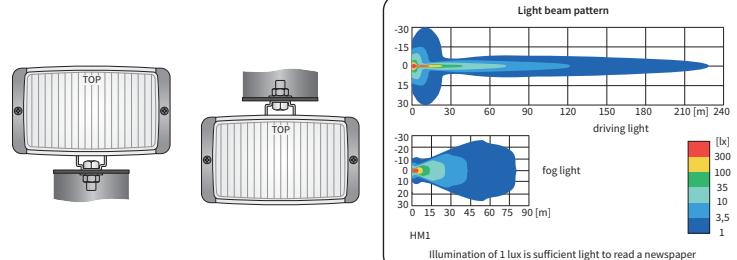
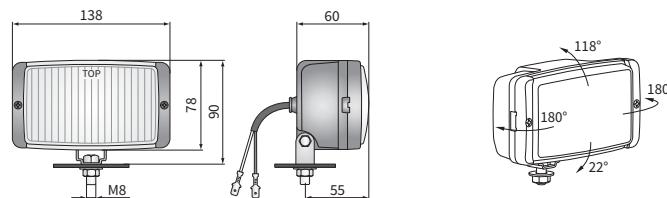
The products of series HM1 have been replaced by HM2 line, offering better IP rating.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

Useful parts while installing:
AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Lightfunctions		Lens colour		Accessories		Connectors		Packaging / pc
HM1.07229	072	✓	✓	✓	clear		bulb H3 12V		AMP Faston 250	1
HM1.08031	072	✓	✓	✓	amber		bulb H3 24V		Deutsch DT	2
HM1.28631	072						light cover		AMP SuperSeal 1,5	2
HM1.08432	072	✓		✓		✓				1
HM1.07429	072	✓		✓		✓				2
HM1.08231	072	✓		✓		✓				2
HM1.07329	073		✓			✓				1
HM1.08131	073		✓			✓				2
HM1.21831	073		✓			✓				2
HM1.07730	073		✓			✓				1
HM1.08532	073		✓			✓				2
HM1.07529	073		✓			✓				1
HM1.08331	073		✓			✓				2
HM1.08732	073		✓			✓				2

HK1 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x91
 light functions: fog light
 function markings: B
 reference mark: -
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66, IP69K
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: M8, omega
 built-in connectors: AMP Faston 250
 other (optional): shock absorber



ADDITIONAL INFORMATION

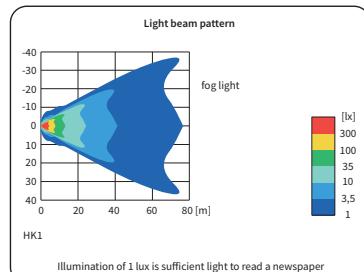
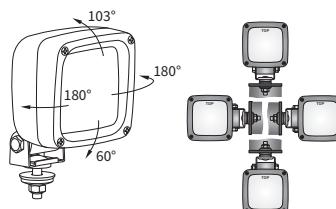
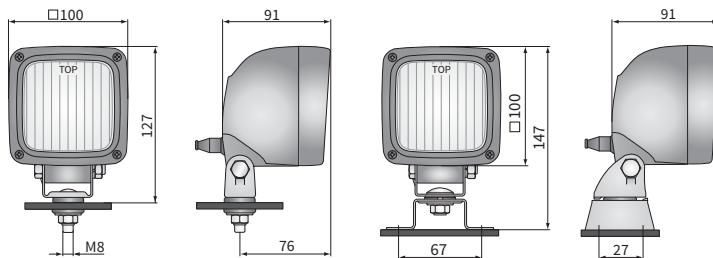
Mounting: factory prepared places, built-in to vehicle's recess, as a freestanding on the body work. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

- AMP Faston 250 plug 2-pin - cat. No. A.07138
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Hella Catal. No.	Homologation code	IP rating	Accessories	bulb H3 12V	bulb H3 24V	shock absorber	hemetic grommet	Bracket	M8	omega	Side	right	left	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Packaging / pc	carton box
										✓	✓		✓	✓		✓	✓		✓		
HK1.42300		052	IP66							✓						✓				2	1
HK1.42301		052	IP69K							✓						✓				2	1
HK1.42304	2ZR 997 506-391	052								✓						✓				2	1
HK1.42302		052								✓						✓				2	1
HK1.42303		052								✓						✓				2	1
HK1.42320		052								✓						✓				2	1
HK1.42321		052								✓						✓				2	1
HK1.42322		052								✓						✓				2	1
HK1.42310		052								✓						✓					1

HP3 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 156x92x85
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 12.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: M8
 built-in connectors: -
 other: blister pack
 semipermeable membrane



ADDITIONAL INFORMATION

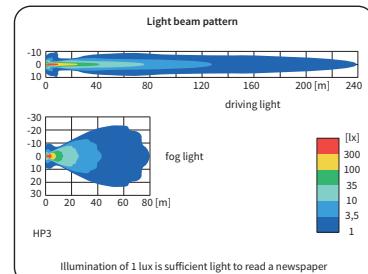
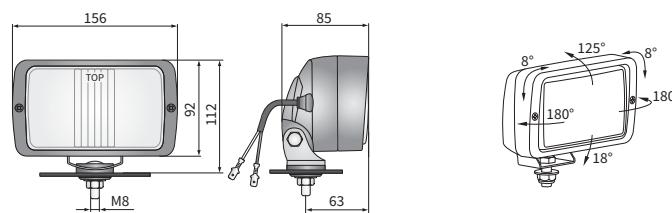
To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
deutsch plug DT06-2S 2-pin - cat. No. A.07135

DIMENSIONS



Cat. number	Homologation code	Light functions		Accessories		Side	Connectors	Packaging / pc
		fog light	driving	bulb H3 12V	bulb H3 24V			
HP3.15863	158	✓			✓	right	AMP Faston 250	1
HP3.16264	158	✓		✓	✓	✓	Deutsch DT	1
HP3.16063	160		✓		✓	✓	AMP SuperSeal 1,5	1
HP3.16464	160		✓		✓	✓	blister pack	1

HP1 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 195x96x83
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 17.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, amber
 mounting: M8
 built-in connectors: -
 other: stone guard
 blister pack (option)



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

E8 approval mark refers to halogen driving lights and E11 mark refers to halogen fog lights.

The products of series HP1 have been replaced by HP4 line, offering better IP rating.

It is possible to install needed connectors on wire (on request).

Replacement parts:

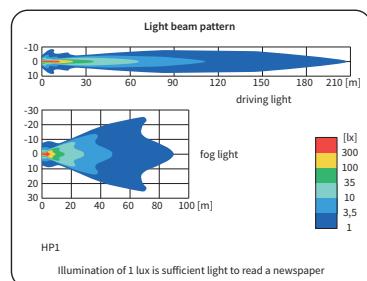
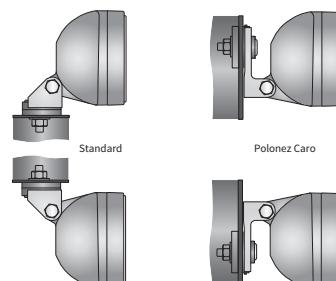
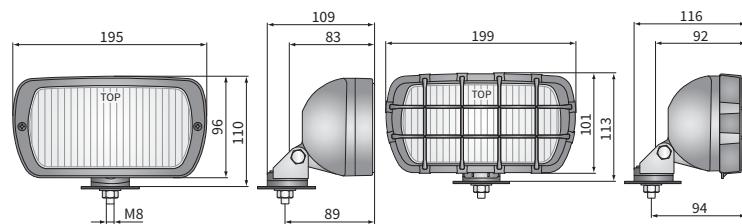
stone guard - cat. No. A.08934

Dedicated application:

A - FSO Polonez: Caro MR 91, MR 93, Truck (1988-92),

Atu Plus (1997-2002), Caro MR 97, Kombi

DIMENSIONS



Cat. number	Homologation code	Light functions	Lens colour	Accessories	Mounting method	Side	Connectors	Application	Packaging / pc
HP1.00101	001	✓ fog light	✓ clear	bulb H3 12V	✓ installed vertically up	✓ right	AMP Faston 250	✓ universal	1 carton box
HP1.04016	001	✓ driving	✓ amber	stone guard	✓ suspended	✓ left	Deutsch DT	✓ dedicated	2 blister pack
HP1.00902	001	✓	✓	cable 0,15 m	✓ rear	✓	AMP SuperSeal 1,5		
HP1.04717	001	✓	✓	cable 0,5 m	✓	✓	Cap / Pin		
HP1.00201	001	✓	✓		✓	✓			
HP1.04116	001	✓	✓		✓	✓			
HP1.00301	003	✓	✓		✓	✓			
HP1.04216	003	✓	✓		✓	✓			
HP1.01102	003	✓	✓		✓	✓			
HP1.04917	003	✓	✓		✓	✓			
HP1.00401	003	✓	✓		✓	✓			
HP1.04316	003	✓	✓		✓	✓			
HP1.12801	001	✓	✓		✓	✓			
HP1.13416	001	✓	✓		✓	✓			
HP1.13202	001	✓	✓		✓	✓			
HP1.12901	001	✓	✓		✓	✓			
HP1.13717	001	✓	✓		✓	✓			



TECHNICAL DATA / FEATURES

dimensions: 180x86x76
light functions: fog light, driving
function markings: B, HR
reference mark: -, 12.5
source of light: H3
maximum power: 70W
nominal voltage: 12V-24V DC
optics: standard
IP rating: IP54
housing's material: plastic
housing's colour: black
lens' material: glass
lens' colour: clear, amber
mounting: M8
built-in connectors: -
other: stone guard
blister pack (option)



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

The products of series HP2 have been replaced by HP4 line, offering better IP rating.

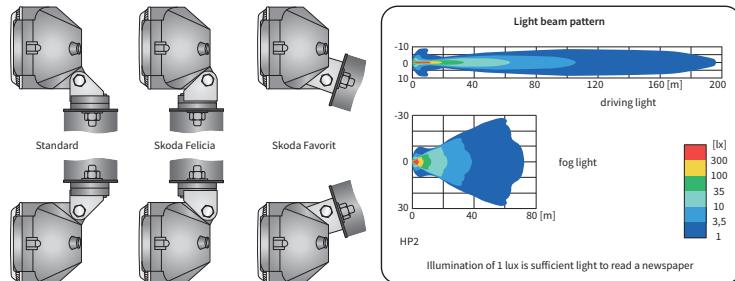
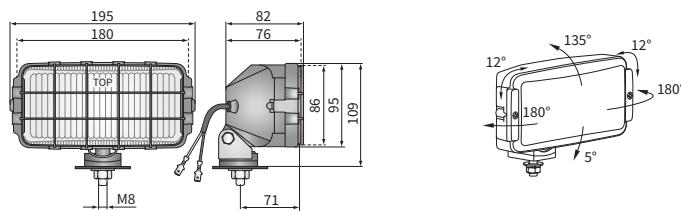
It is possible to install needed connectors on wire (on request).

Dedicated application:

Dedicated application.
A - Skoda Favorit (1991-1995)

B - Skoda Felicia 1 (1994-1998)

DIMENSIONS



HP4 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 182x86x81
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 17.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP65
 housing's material: plastic
 housing's colour: black, chrome-plated
 lens' material: glass
 lens' colour: clear, blue
 mounting: M8
 built-in connectors: -
 other: stone guard
 blister pack

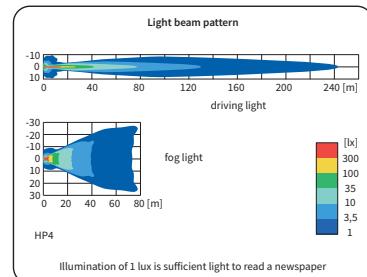
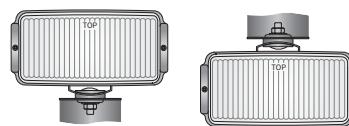
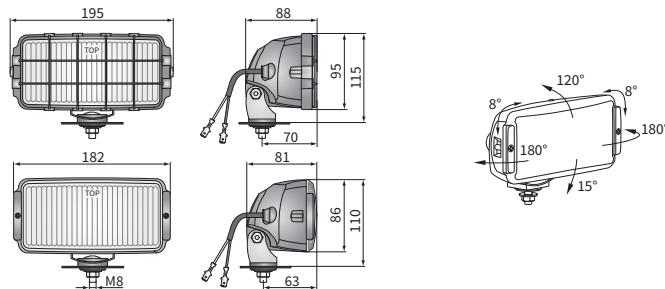


ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

In chrome-plated version the plastic grip is steel-reinforced. The bracket parts, in chrome-plated version, are made of Inox steel. It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Homologation code	Light functions	Lens colour	housing	Accessories	Side	Connectors	Packaging / pc
HP4.18269	182	✓ fog light ✓ driving	✓ clear ✓ blue	✓ black ✓ chrome-plated	✓ bulb H3 12V ✓ bulb H3 24V ✓ stone guard	✓ right ✓ left	✓ AMP Faston 250 ✓ Deutsch DT ✓ AMP SuperSeal 1,5	1 carton box
HP4.18670	182	✓	✓	✓	✓	✓	✓	1
HP4.18279	182	✓	✓	✓	✓	✓	✓	1
HP4.18469	184	✓	✓	✓	✓	✓	✓	1
HP4.18870	184	✓	✓	✓	✓	✓	✓	1
HP4.18479	184	✓	✓	✓	✓	✓	✓	1
HP4.18860	184	✓	✓	✓	✓	✓	✓	1
HP4.18489	184	✓	✓	✓	✓	✓	✓	1
HP4.18880	184	✓	✓	✓	✓	✓	✓	1
HP4.18499	184	✓	✓	✓	✓	✓	✓	1
HP4.18890	184	✓	✓	✓	✓	✓	✓	1

HP5 additional lamps

TECHNICAL DATA / FEATURES

dimensions: 220x123x120
 light functions: fog light, driving, parking
 function markings: B, HR, A
 reference mark: -, 30
 source of light: H3, T4W
 maximum power: 100W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP56
 housing's material: plastic
 housing's colour: black, chrome-plated
 lens' material: glass
 lens' colour: clear, blue
 mounting: M10
 built-in connectors: -
 other: stone guard (option)
 the mount steel-reinforced



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

The bracket parts, in chrome-plated version, are made of Inox steel.

It is possible to install needed connectors on wire (on request).

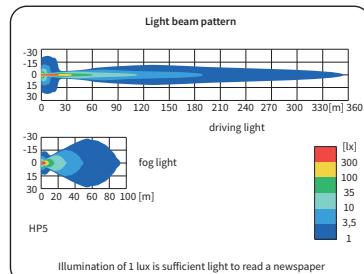
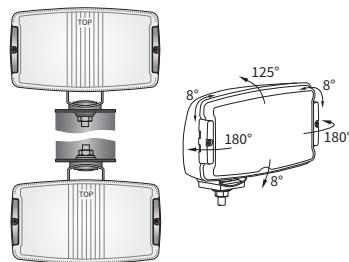
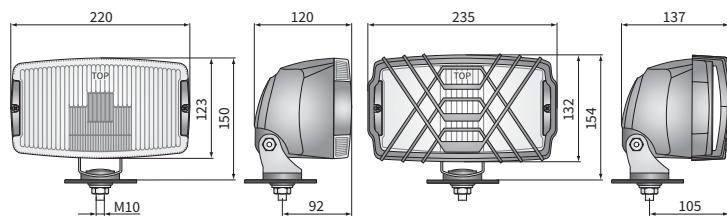
Additional equipment:

stone guard - cat. No. A37800
 lens cover - cat. No. A.25581

Replacement parts:

parking light bulb holder - cat. No. A.05921

DIMENSIONS



Cat. number	Homologation code	Light functions	fog light	driving	parking	Lens colour	clear	blue	housing	black	chrome-plated	Accessories	bulb H3 12V	bulb H3 24V	bulb T4W	stone guard	light cover	cable 0,15 m	Side	right	left	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Packaging / pc	carton box
HP5.22386	225		✓				✓			✓									✓	✓			1				
HP5.36387	225		✓				✓			✓									✓	✓			1				
HP5.26786	225		✓				✓			✓									✓	✓			1				
HP5.17587	225		✓				✓			✓									✓	✓			1				
HP5.22486	224			✓	✓		✓			✓								✓	✓			1					
HP5.36287	224			✓	✓		✓			✓								✓	✓			1					
HP5.22687	224			✓	✓		✓			✓								✓	✓			1					
HP5.26586	224			✓	✓		✓			✓								✓	✓			1					
HP5.17387	224			✓	✓		✓			✓								✓	✓			1					
HP5.36487	224			✓	✓		✓			✓								✓	✓			1					
HP5.40786	224			✓	✓		✓			✓								✓	✓			1					
HP5.40987	224			✓	✓		✓			✓								✓	✓			1					
HP5.40486	224			✓	✓		✓			✓								✓	✓			1					
HP5.40687	224			✓	✓		✓			✓								✓	✓			1					



TECHNICAL DATA / FEATURES

dimensions: 241x135x90
 light functions: fog light, driving, parking
 function markings: B, HR, A
 reference mark: -, 20
 source of light: H3, T4W
 maximum power: 70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, blue
 mounting: M10
 built-in connectors: -
 other: the mount steel-reinforced



ADDITIONAL INFORMATION

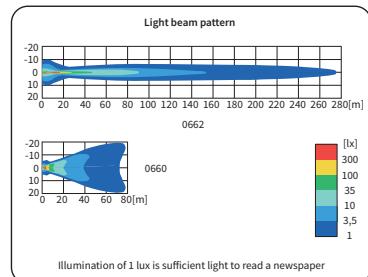
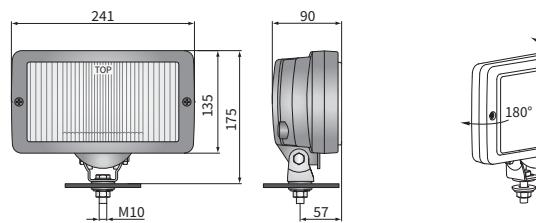
To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

Replacement parts:

parking light bulb holder - cat. No. A.05921

DIMENSIONS



Cat. number	Hella Catal. No.	Homologation code	Light functions	Lens colour	frame	Accessories	Side	Connectors	Packaging / pc
0660.43200	1NE 006 300-071	660	✓ fog light	✓ clear	✓ black	✓ bulb H3 12V	✓ right	AMP Faston 250	1 carton box
0660.43210	1NE 006 300-011	660	✓ driving	✓ blue	✓ chrome-plated	✓ bulb H3 24V	✓	Deutsch DT	1
0660.43211	1NE 006 300-011	660	✓ parking		✓	✓ bulb T4W	✓	AMP SuperSeal 1,5	1
0662.43300	1FE 006 300-041	662	✓ fog light	✓ clear	✓	✓ cable 0,15 m	✓		1
0662.43302		662	✓ driving	✓ blue	✓	✓	✓		1
0662.43310	1FE 006 300-001	662	✓ parking		✓	✓	✓		1
0662.43311	1FE 006 300-001	662			✓	✓	✓		1
0662.43320		662			✓	✓	✓		1
0662.43321		662			✓	✓	✓		1
0662.43330	1FE 006 300-261	662			✓	✓	✓		1
0662.43332	1FE 006 300-261	662			✓	✓	✓		1

HM4 additional lamps

TECHNICAL DATA / FEATURES

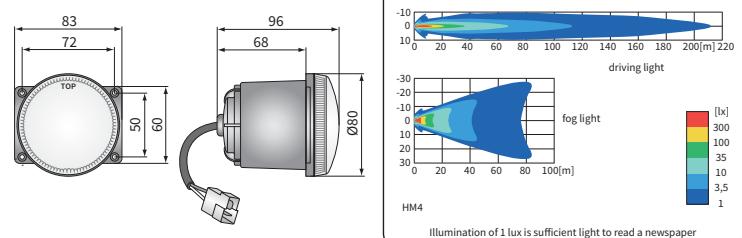
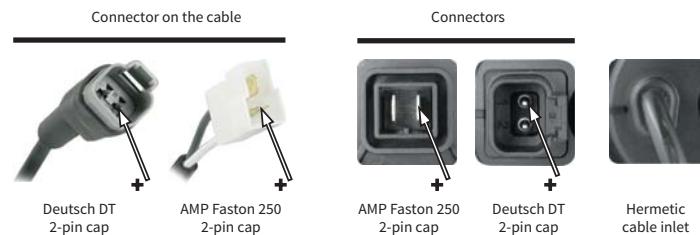
dimensions: $\phi 80 \times 96$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 12.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, blue
 mounting: 4 bolts
 built-in connectors: AMP Faston 250
 other (optional): blister pack



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess.
 It is possible to install needed connectors on wire (on request).
 Useful parts while installing:
 deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138
 Dedicated application:
 A - Lublin 3Mi light trucks (2005-07)

DIMENSIONS



Cat.number	Homologation code	Light functions	Lens colour	Accessories	Side	Connectors	Cap / Pin	Application	Packaging / pc	Carton box
HM4.23611	236	✓ fog light	clear	bulb H3 12V	right	✓	✓	✓ universal	1	1
HM4.23604	236	✓ fog light	blue	bulb H3 24V	right	✓	✓	✓ dedicated	1	1
HM4.23600	236	✓ driving	clear	cable 0,2 m	right	✓	✓	✓	1	1
HM4.23616	236	✓ driving	blue	cable 0,5 m	right	✓	✓	✓ A	1	1
HM4.33702	040	✓	clear		left	✓	✓	✓	1	1
HM4.33700	040	✓	blue		left	✓	✓	✓	1	1
HM4.33705	040	✓	clear		left	✓	✓	✓	1	1
HM4.33709	040	✓	blue		left	✓	✓	✓	1	1
HM4.33710	040	✓	clear		left	✓	✓	✓	1	1
HM4.33715	040	✓	blue		left	✓	✓	✓	1	1

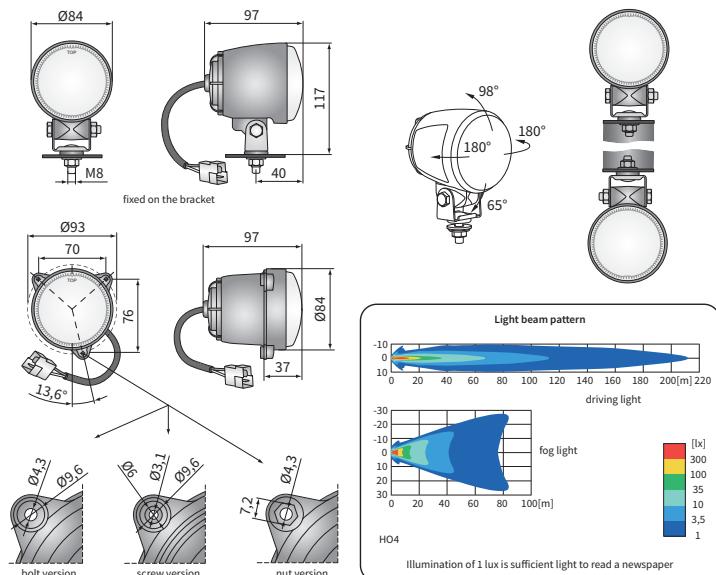
HO4 additional lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 84 \times 97$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 12.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, blue
 mounting: M8, 3 bolts, 3 nuts
 built-in connectors: AMP Faston 250, Deutsch DT
 other (optional): blister pack



DIMENSIONS



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess, as a freestanding on the body work. Versions with the bracket can be installed on a vehicle in an upright or upside-down position. It is possible to install needed connectors on wire (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
 AMP Faston 250 plug 2-pin - cat. No. A.07138

Cat. number	Homologation code	Light functions		Lens colour	Accessories	Mounting method	Bracket	Side	Connectors	Packaging / pc	
		fog light	driving								
HO4.41615	236	✓		✓	bulb H3 12V		✓	✓	✓	✓	1
HO4.41611	236	✓		✓	bulb H3 24V		✓	✓	✓	✓	1
HO4.41634	236	✓		✓		✓		✓		✓	1
HO4.41631	236	✓		✓		✓		✓		✓	1
HO4.41632	236	✓		✓		✓		✓		✓	1
HO4.41633	236	✓		✓		✓		✓		✓	1
HO4.41604	040	✓		✓		✓		✓		✓	1
HO4.41609	040	✓		✓		✓		✓		✓	1
HO4.41601	040	✓		✓		✓		✓		✓	1
HO4.41602	040	✓		✓		✓		✓		✓	1
HO4.41606	040	✓		✓		✓		✓		✓	1
HO4.41618	040	✓		✓		✓		✓		✓	1
HO4.41617	040	✓		✓		✓		✓		✓	1
HO4.41621	040	✓		✓		✓		✓		✓	1
HO4.41622	040	✓		✓		✓		✓		✓	1
HO4.41654	040	✓		✓		✓		✓		✓	1
HO4.41652	040	✓		✓		✓		✓		✓	1

H05 additional lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 90 \times 83$
 light functions: fog light
 function markings: B
 reference mark: -
 source of light: H11
 maximum power: 55W
 nominal voltage: 12V DC
 optics: FF
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: 4 bolts
 built-in connectors: -



DEDICATED APPLICATION

RENAULT

SCÉNIC
 II (JM0/1_) from 06.2003
 III (JZ0/1_) from 02.2009
KANGOO
 Express (FW0/1_) from 02.2008
 KANGOO (KW0/1_) from 02.2008
LAGUNA
 coupe (DT0/1) from 10.2007
 II (BG0/1_) from 03.2001
 II Grandtour (KG0/1_) from 03.2001
 III (BT0/1) from 10.2007
 III Grandtour (KT0/1) from 10.2007
MEGANE
 II (BM0/1_, CM0/1_) from 11.2002
 II Coupé-Cabrio (EM0/1_)
 from 09.2003
 II kombi (KM0/1_) from 08.2003
 II sedan (LM0/1_) from 09.2003
 III coupe (DZ0/1_) from 11.2008
 III hatchback (BZ0/1_) from 11.2008
 III kombi (KZ0/1) from 11.2008
 III sedan from 06.2009
TWINGO (CN0/1) from 03.2007
FLUENCE from 02.2010
GRAND SCÉNIC
 II (JM0/1_) from 04.2004
 III (JZ0/1_) from 02.2009
MASTER
 II bus (JD/ND) from 09.2000
 III bus (JD) from 10.2003
 II body chassis (FD) from 09.2000
 II platform/chassis (ED/HD/UD)
 from 09.2000
 III body chassis (HD, FD)
 from 10.2003
 III platform/chassis (ED, UD)
 from 10.2003
TRAFIC
 II bus (JL) from 05.2003
LOGAN (LS_) from 09.2004
 kombi (KS_) from 04.2007

DACIA

LOGAN
 EXPRESS from 03.2009
 MCV from 02.2007
 LOGAN from 09.2004
 LOGAN pick-up from 03.2008
SANDERO from 06.2008
SOLENZA from 02.2003

PEUGEOT

107 from 06.2005
 207
 207 (WA_, WC_) from 02.2006
 207 CC (WD_) from 02.2007
 207 SW (WK_) from 02.2007

PEUGEOT

307
 307 (3A/C) from 08.2000
 307 Break (3E) from 03.2002
 307 CC (3B) from 10.2003
 307 SW (3H) from 03.2002
 407 coupe (6C_) from 10.2005
 607 (9D, 9U) from 02.2000
CITROËN
 C4
 (LC_) from 11.2004
 Coupe (LA_) from 11.2004
 Picasso (UD_) from 02.2007
 Grand Picasso (UA_) from 10.2006
 C5
 (C5) from 09.2004
 C5 Break (DE_) 06.2001-08.2004
 C5 Break (RE_) from 09.2004
 C6 (TD_) from 09.2005
 XSARA PICASSO (N68) from 12.1999
SUZUKI
 ALTO V (GF) from 01.2009
 GRAND VITARA (JB) from 04.2005
 SPLASH from 01.2008
 SWIFT III (SG) from 02.2005
OPEL
 AGILA B from 09.2007
 ASTRA
 G coupe (F07_) 03.2000-05.2005
 G hatchback (F48_, F08_)
 from 02.1998
 G kabriolet 03.2002-10.2005
 G kombi (F35_) 02.1998-07.2004
 G body chassis (F70)
 from 01.99-04.05
 G sedan (F69_) 09.98-01.05
 H GTC from 08.2005
 MERIVA from 09.2005
 SIGNUM from 05.2003
 TIGRA TwinTop from 06.2004
 VECTRA
 C GTS from 08.2002
 C kombi from 10.2003
 C from 04.2002
 ZAFIRA from 07.2005
 (F75_) 09.2001-06.2005
FORD
 FIESTA
 V (JH_, JD_) from 11.2001
 VI from 10.2008
 FOCUS
 II (DA_) from 11.2004
 II kabriolet from 10.2006
 II sedan (DA_) from 04.2005
 II Turnier (DAW_) from 11.2004

FORD

FUSION (JU_) from 08.2002
 TOURNEO CONNECT from 06.2002
TRANSIT
 CONNECT(P65_, P70_, P80_)
 from 06.2002
 body chassis (E_) 05.91-06.94
 body chassis from 07.2006
 platform/chassis from 07.2006
 TOURNEO from 07.2006
 bus (E_) 06.94-03.00
 bus from 07.2006

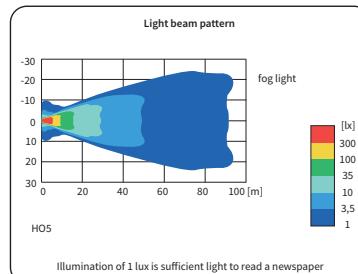
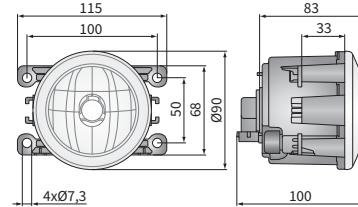
NISSAN

NAVARA (D40) from 07.2005
 NOTE (E11) from 03.2006
 PATHFINDER (R51) from 03.2005
 PIXO (UA0) from 06.2009

JAGUAR

S-TYPE (CCX) from 01.1999
 Estate from 11.2003
 S-TYPE (CCX) from 01.1999

VAUXHALL



Cat.number	Tyc Catal. No.	Valvo Catal. No.	Homologation code	Light functions		Accessories	Side	right	left	Application	dedicated	Packaging / pc	carton box
				fog light	✓								
H05.46100	19-5785-11-2	088358	061			bulb H11/12V		✓	✓	A		1	

HO3 additional lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 152 \times 81$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 20
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP56
 housing's material: plastic
 housing's colour: black, chrome-plated
 lens' material: glass
 lens' colour: clear, blue
 mounting: M8
 built-in connectors: -
 other: stone guard (option)
 the mount steel-reinforced



ADDITIONAL INFORMATION

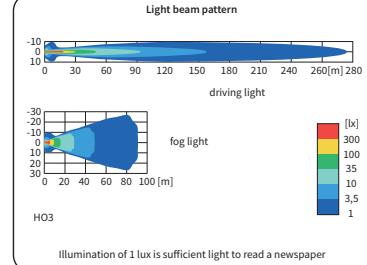
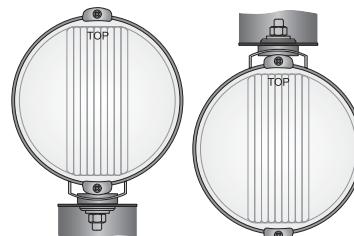
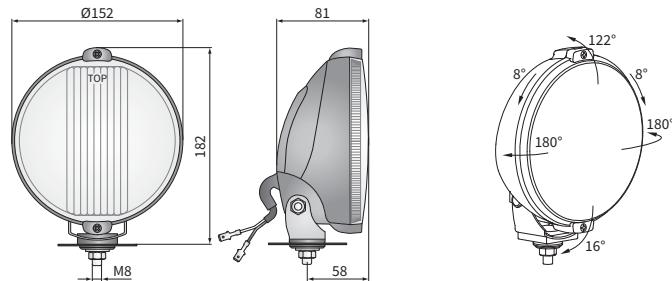
To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

In chrome-plated version the plastic grip is steel-reinforced. The bracket parts, in chrome-plated version, are made of Inox steel. It is possible to install needed connectors on wire (on request).

Additional equipment:

lens cover - cat. No. A.25380
 stone guard - cat. No. A.37700

DIMENSIONS



Cat.number	Homologation code	Light functions	fog light	driving	Lens colour	clear	blue	housing	black	chrome-plated	Accessories	bulb H3 12V	bulb H3 24V	stone guard	light cover	cable 0,15 m	Side	right	left	Connectors	AMP Faston 250	AMP SuperSeal 1,5	Packaging / pc	carton box	blister pack
HO3.17467	174		✓			✓			✓							✓	✓	✓				1			
HO3.17868	174		✓			✓			✓							✓	✓	✓				1			
HO3.17477	174		✓			✓			✓							✓	✓	✓				1			
HO3.17878	174		✓			✓			✓							✓	✓	✓				1			
HO3.17667	176			✓		✓			✓							✓	✓	✓				1			
HO3.18068	176			✓		✓			✓							✓	✓	✓				1			
HO3.17687	176			✓		✓			✓							✓	✓	✓				1			
HO3.18088	176			✓		✓			✓							✓	✓	✓				1			
HO3.17677	176			✓			✓		✓							✓	✓	✓				1			
HO3.18078	176			✓			✓		✓							✓	✓	✓				1			
HO3.17697	176			✓				✓								✓	✓	✓				1			

TECHNICAL DATA / FEATURES

dimensions: $\phi 160 \times 59$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 17.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 housing's colour: black, metal, chrome-plated
 lens' material: glass
 lens' colour: clear, amber, blue
 mounting: M10
 built-in connectors: -
 other (optional): bracket and screws made of Inox steel



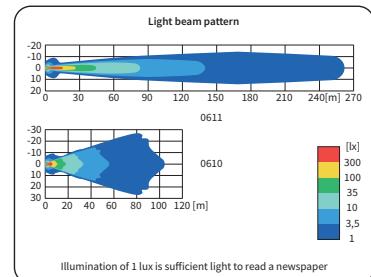
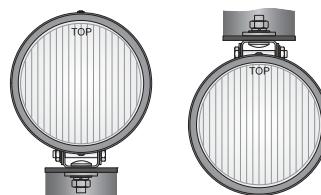
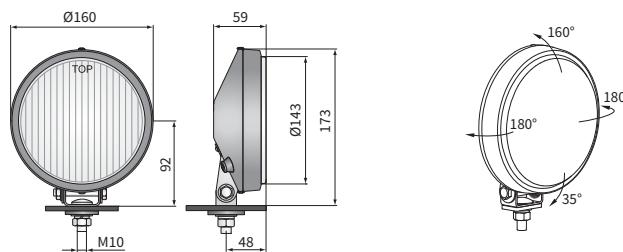
ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

In chrome-plated version, the housing is made of brass sheet and bracket parts are made of Inox steel.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat.number	Homologation code	Light functions	Lens colour	housing	Connectors
0610.44800	005	✓ ✓	✓ ✓	✓ ✓	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5
0610.44810	005	✓ ✓	✓ ✓	✓ ✓	Packaging/pc
0610.44820	005	✓ ✓	✓ ✓	✓ ✓	carton box
0610.44821	005	✓ ✓	✓ ✓	✓ ✓	
0610.44850	005	✓ ✓	✓ ✓	✓ ✓	
0610.44830	005	✓ ✓	✓ ✓	✓ ✓	
0611.44900	701	✓ ✓	✓ ✓	✓ ✓	
0611.44910	701	✓ ✓	✓ ✓	✓ ✓	
0611.44911	701	✓ ✓	✓ ✓	✓ ✓	
0611.44930	007	✓ ✓	✓ ✓	✓ ✓	

HO1 additional lamps

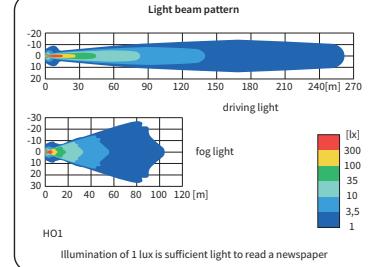
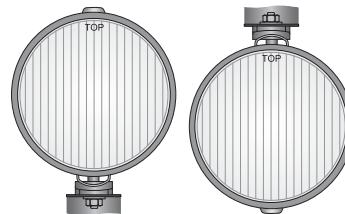
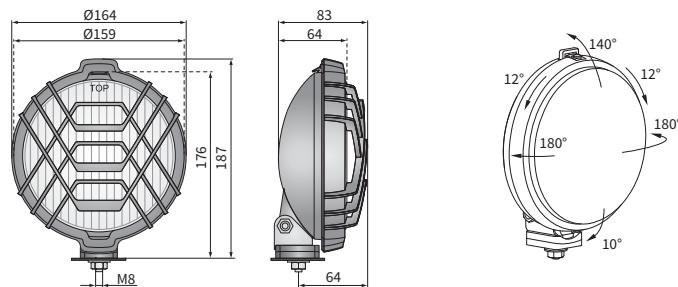


TECHNICAL DATA / FEATURES

dimensions: $\phi 159 \times 64$, $\phi 149 \times 51$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 17.5
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54, -
 housing's material: plastic, metal
 housing's colour: black
 lens' material: glass
 lens' colour: clear, amber
 mounting: M8
 built-in connectors: -
 other: stone guard
 blister pack (option)



DIMENSIONS



Cat. number	Homologation code	Light functions		Accessories	Mounting method	Side	Connectors	Application	Packaging / pc
		fog light	driving						
HO1.00502	005	✓	✓	✓	✓	✓	AMP Faston 250	✓	1
HO1.04417	005	✓	✓	✓	✓	✓	Deutsch DT	✓	2
HO1.00501	005	✓	✓	✓	✓	✓	AMP SuperSeal 1,5	✓	1
HO1.04416	005	✓	✓	✓	✓	✓		✓	2
HO1.01302	005	✓	✓	✓	✓	✓		✓	1
HO1.05117	005	✓	✓	✓	✓	✓		✓	2
HO1.00601	005	✓	✓	✓	✓	✓		✓	1
HO1.04516	005	✓	✓	✓	✓	✓		✓	2
HO1.01402	005	✓	✓	✓	✓	✓		✓	1
HO1.00701	701	✓	✓	✓	✓	✓		✓	1
HO1.04616	701	✓	✓	✓	✓	✓		✓	2
HO1.01502	701	✓	✓	✓	✓	✓		✓	1
HO1.05317	701	✓	✓	✓	✓	✓		✓	2
HO1.00801	007	✓	✓	✓	✓	✓		✓	1
HO1.06916	007	✓	✓	✓	✓	✓		✓	2
HO1.07017	007	✓	✓	✓	✓	✓		✓	2
HO1.32901	701	✓	✓	✓	✓	✓	A		1

HOS2 driving lights "LED RING"

TECHNICAL DATA / FEATURES

dimensions: $\phi 183 \times 97$
 light functions: driving, parking
 function markings: HR, A
 reference mark: 25
 source of light: H3, T4W (LED)
 maximum power: 70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP56
 housing's material: plastic
 housing's colour: black, chrome-plated
 lens' material: glass
 lens' colour: clear, blue
 mounting: M10
 built-in connectors: -
 other: the mount steel-reinforced blister pack (option)



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They shall be installed in an upright position.

The bracket parts, in chrome-plated version, are made of Inox steel.

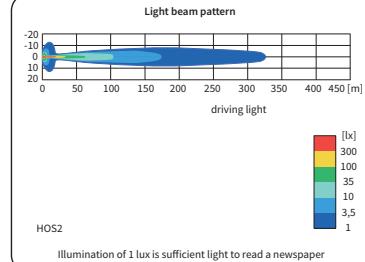
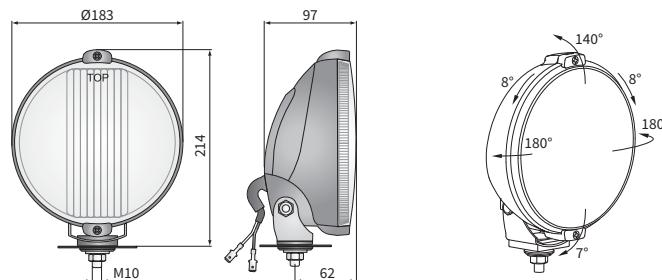
Equipped with optical fiber ring as a position light that creates an attractive appearance.

It is possible to install needed connectors on wire (on request).

Replacement parts:

parking light bulb holder - cat. No. 001.025.05.10
 bulb T4W 12V BA9s (LED) - cat. No. A.23751
 bulb T4W 24V BA9s (LED) - cat. No. A.23752

DIMENSIONS



Cat. number	Homologation code	Light functions	Lens colour	housing	Accessories	Connectors	Packaging / pc	carton box
HOS2.38800	043	✓ ✓	✓	✓	bulb H3 12V	✓	1	1
HOS2.38806	043	✓ ✓	✓	✓	bulb H3 24V	✓	1	1
HOS2.38801	043	✓ ✓	✓	✓	bulb T4W/LED 12V	✓	1	1
HOS2.38802	043	✓ ✓	✓	✓	bulb T4W/LED 24V	✓	1	1
HOS2.38803	043	✓ ✓	✓	✓	cable 0,15 m	✓	1	1
HOS2.38807	043	✓ ✓	✓	✓	Side	✓ ✓	1	1
HOS2.38804	043	✓ ✓	✓	✓	right	✓ ✓	1	1
HOS2.38805	043	✓ ✓	✓	✓	left	✓ ✓	1	1
HOS2.38810	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38816	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38811	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38812	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38813	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38817	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38814	043	✓ ✓	✓	✓	✓	✓	1	1
HOS2.38815	043	✓ ✓	✓	✓	✓	✓	1	1

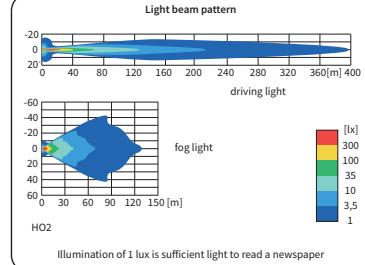
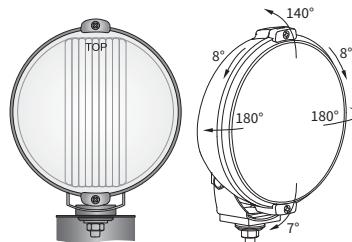
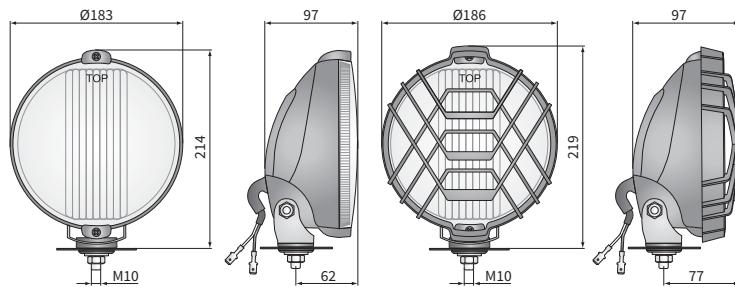
HO2 additional lamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 183 \times 97$
 light functions: fog light, driving, parking
 function markings: B, HR, A
 reference mark: -, 40
 source of light: H3, T4W
 maximum power: 100W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP56
 housing's material: plastic
 housing's colour: black, chrome-plated
 lens' material: glass
 lens' colour: clear, blue
 mounting: M10
 built-in connectors: -
 other: stone guard (option)
 the mount steel-reinforced



DIMENSIONS



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They shall be installed in an upright position.

The bracket parts, in chrome-plated version, are made of Inox steel.

It is possible to install needed connectors on wire (on request).

Additional equipment:

stone guard - cat. No. A37600
lens cover - cat. No. A.25476

Replacement parts:

parking light bulb holder - cat. No. A.05921

Cat. number	Homologation code	Light functions	Lens colour	housing	Accessories	Side	Connectors	Packaging / pc	Carton box
HO2.14960	149	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15361	149	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.35961	149	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15060	149	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15461	149	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15160	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15561	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.35861	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15260	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.15661	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.40160	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.40261	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.40060	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1
HO2.23161	151	✓ fog light ✓ driving ✓ parking	✓ clear ✓ blue	✓ black ✓ chrome-plated	bulb H3 12V bulb H3 24V bulb T4W stone guard light cover cable 0,15 m	✓ right ✓ left	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5	1	1



TECHNICAL DATA / FEATURES

dimensions: $\phi 190 \times 90$
 light functions: fog light, driving, parking
 function markings: B, HR, A
 reference mark: -, 40
 source of light: H3, T4W
 maximum power: 70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear, blue
 mounting: M10
 built-in connectors: -
 other: the mount steel-reinforced



ADDITIONAL INFORMATION

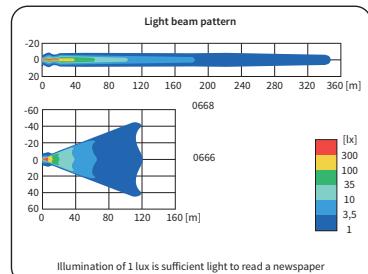
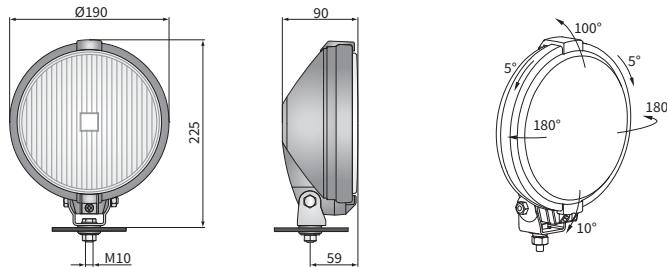
To be mounted at the front of the car or truck. They shall be installed in an upright position.

It is possible to install needed connectors on wire (on request).

Replacement parts:

parking light bulb holder - cat. No. A.05921

DIMENSIONS



Cat. number	Homologation code	Light functions												Accessories	Connectors	Packaging / pc	Carton box	
		fog light	driving	parking	Lens colour	frame	black	chrome-plated	✓	✓	✓	✓	✓					
0666.43400	666	✓			✓									bulb H3 12V				1
0666.43410	666	✓			✓									bulb H3 24V				1
0666.43411	666	✓			✓									bulb T4W				1
0668.43500	668		✓	✓	✓		✓		✓					cable 0,15 m	✓			1
0668.43501	668		✓	✓	✓		✓		✓									1
0668.43502	668		✓	✓	✓		✓		✓									1
0668.43510	668		✓	✓	✓		✓		✓									1
0668.43511	668		✓	✓	✓		✓		✓									1
0668.43512	668		✓	✓	✓		✓		✓									1
0668.43520	668		✓	✓	✓		✓		✓									1
0668.43530	668		✓	✓	✓		✓		✓									1

RAJD3 additional rally lights

TECHNICAL DATA / FEATURES

dimensions: $\phi 180, \phi 122$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 40, 25
 source of light: H3, XENON
 maximum power: 100W, 35W, 70W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP55
 housing's material: plastic, metal
 housing's colour: -
 lens' material: glass
 lens' colour: clear
 mounting: 3 bolts
 built-in connectors: -



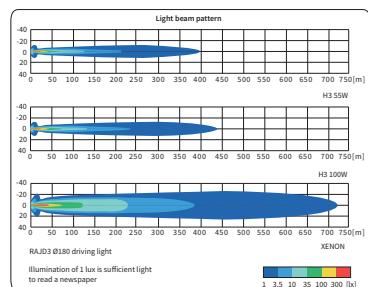
ADDITIONAL INFORMATION

Particularly recommended for rally cars.

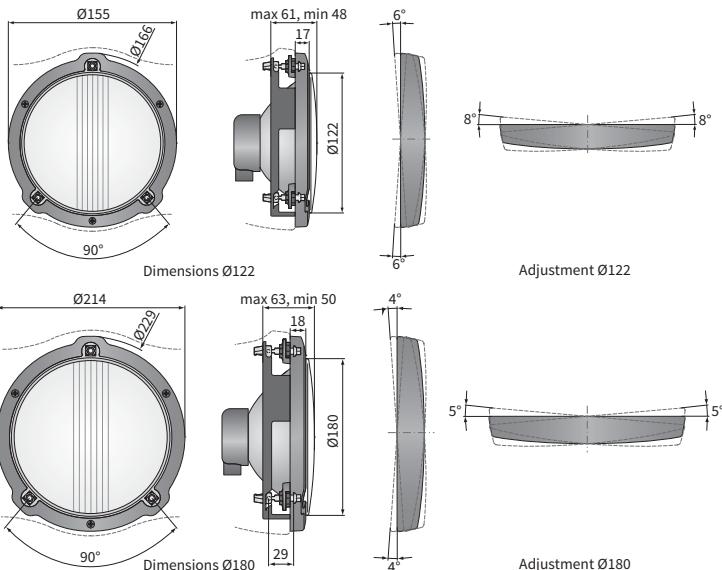
Dedicated for installation in spoiler's recess.

Replacement parts:

H3 bulb gasket - cat. No. 053.023.05.10
bulb H3 KSENON 12V/35W - cat. No. MP.1208



DIMENSIONS



Cat. number	Homologation code	Dimensions		Rated power	Light functions	Accessories	Side	Connectors	Packaging / pc	Carton box
		$\phi 180$	$\phi 122$							
RAJD3.46731	149	✓		✓	✓	✓	✓	✓	✓	1
RAJD3.46732	149	✓		✓	✓	✓	✓	✓	✓	1
RAJD3.46730	149	✓			✓	✓	✓	✓	✓	1
RAJD3.46711	151	✓		✓	✓	✓	✓	✓	✓	1
RAJD3.46712	151	✓		✓	✓	✓	✓	✓	✓	1
RAJD3.46710	151	✓			✓	✓	✓	✓	✓	1
RAJD3.46721	046		✓		✓	✓	✓	✓	✓	1
RAJD3.46722	046		✓		✓	✓	✓	✓	✓	1
RAJD3.46720	046		✓		✓	✓	✓	✓	✓	1
RAJD3.46701	057		✓		✓	✓	✓	✓	✓	1
RAJD3.46702	057		✓		✓	✓	✓	✓	✓	1
RAJD3.46700	057		✓		✓	✓	✓	✓	✓	1



RAJD2 $\phi 150$ additional rally lights

TECHNICAL DATA / FEATURES

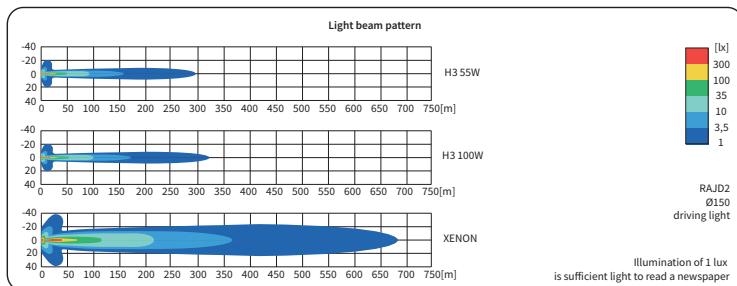
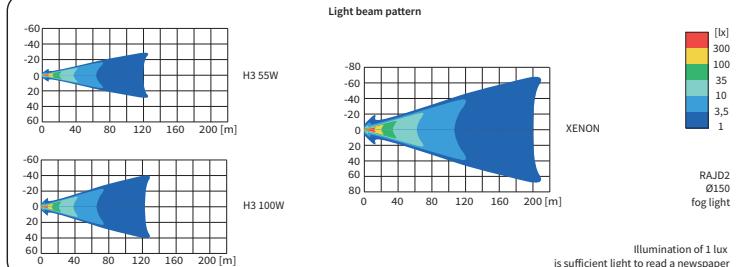
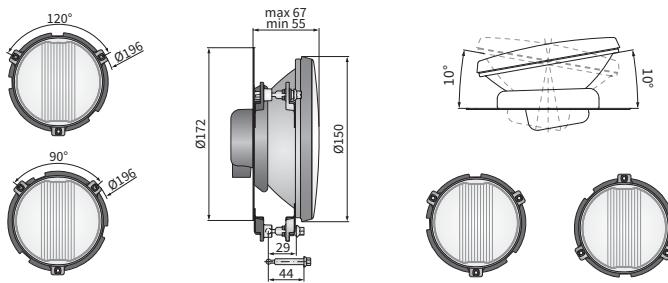
dimensions: $\phi 150$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 20
 source of light: H3, XENON
 maximum power: 100W, 35W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP55
 housing's material: metal
 housing's colour: -
 lens' material: glass
 lens' colour: clear
 mounting: 4 bolts
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for rally cars.
 Dedicated for installation on special spoilers and it's recess.
 Replacement parts:
 H3 bulb gasket - cat. No. 053.023.05.10
 repair kit - cat. No. A.28510
 bulb H3 KSENON 12V/35W - cat. No. MP.1208

DIMENSIONS



Cat. number	Homologation code	Fastening screws	Light functions		Accessories
			120°	90°	
RAJD2.46221	174	✓	✓	✓	bulb H3 12V
RAJD2.46222	174	✓	✓	✓	bulb XENON 12V
RAJD2.46220	174	✓	✓	✓	ballast
RAJD2.46201	176	✓	✓	✓	bulb gasket
RAJD2.46202	176	✓	✓	✓	mounting plate
RAJD2.46200	176	✓	✓	✓	AMP SuperSeal connector
RAJD2.46261	174	✓	✓	✓	
RAJD2.46262	174	✓	✓	✓	
RAJD2.46260	174	✓	✓	✓	
RAJD2.46241	176	✓	✓	✓	
RAJD2.46242	176	✓	✓	✓	
RAJD2.46240	176	✓	✓	✓	

RAJD2 $\phi 180$ additional rally lights



TECHNICAL DATA / FEATURES

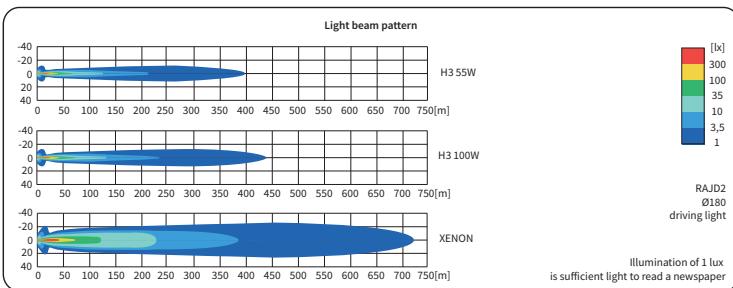
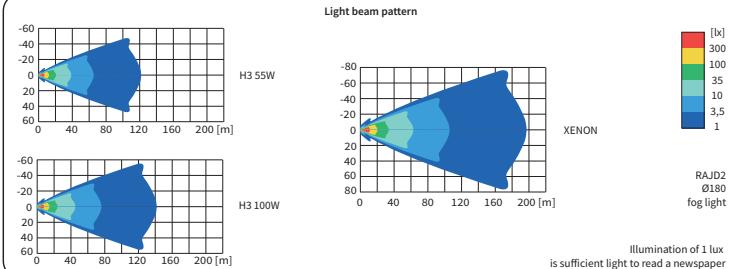
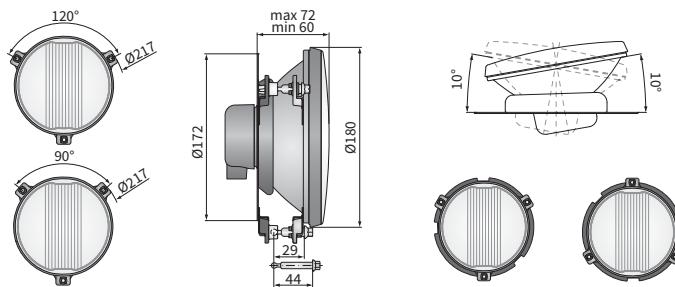
dimensions: $\phi 180$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 40
 source of light: H3, XENON
 maximum power: 100W, 35W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP55
 housing's material: metal
 housing's colour: -
 lens' material: glass
 lens' colour: clear
 mounting: 4 bolts
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for rally cars.
 Dedicated for installation on special spoilers and it's recess.
 Replacement parts:
 H3 bulb gasket - cat. No. 053.023.05.10
 repair kit - cat. No. A.28510
 bulb H3 KSENON 12V/35W - cat. No. MP.1208

DIMENSIONS



Cat. number	Homologation code	Fastening screws	Light functions		Accessories
			120°	90°	
RAJD2.46231	149	✓	✓	✓	bulb H3 12V
RAJD2.46232	149	✓	✓	✓	bulb XENON 12V
RAJD2.46230	149	✓	✓	✓	ballast
RAJD2.46211	151	✓	✓	✓	bulb gasket
RAJD2.46212	151	✓	✓	✓	mounting plate
RAJD2.46210	151	✓	✓	✓	AMP SuperSeal connector
RAJD2.46271	149	✓	✓	✓	
RAJD2.46272	149	✓	✓	✓	
RAJD2.46270	149	✓	✓	✓	
RAJD2.46251	151	✓	✓	✓	
RAJD2.46252	151	✓	✓	✓	
RAJD2.46250	151	✓	✓	✓	

AGILA,WAGON additional lamps

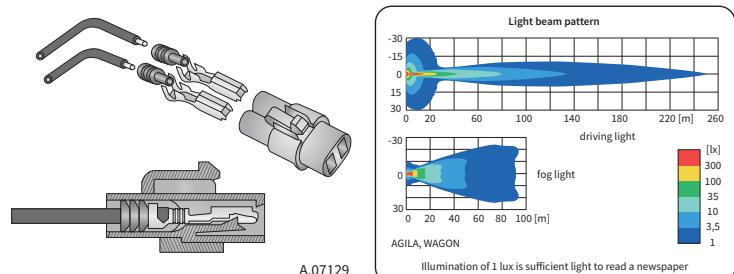
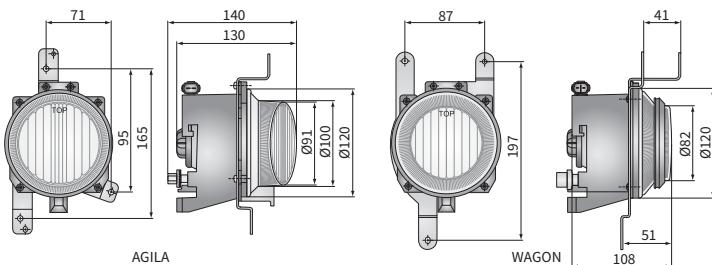


TECHNICAL DATA / FEATURES

dimensions: $\phi 100 \times 130$, $\phi 82 \times 108$
 light functions: fog light, driving
 function markings: B, HR
 reference mark: -, 12.5
 source of light: H3
 maximum power: 55W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP66
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: 3 bolts
 built-in connectors: AMP EconoSeal III 070
 other: semipermeable membrane



DIMENSIONS



Cat. number	Homologation code	Light functions	Accessories	Side	Application	Packaging / pc	Carton box
AGILA.34900	349	fog light	bulb H3 12V cable 0,15 m	right	dedicated	2	
WAGON.39500	395	fog light	AMP EconoSeal III 070 connector electric plug - AMP EconoSeal type	right	universal	2	
WAGON.39502	395	driving		left			
WAGON.39501	395						
WAGON.39600	041					1	
						1	
						2	

LANOS fog lamps

TECHNICAL DATA / FEATURES

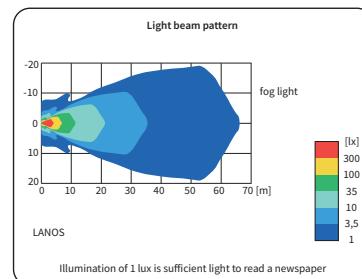
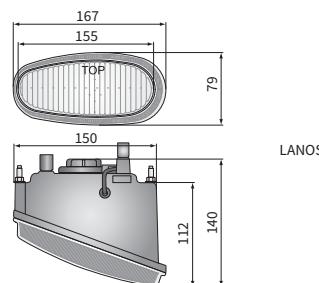
dimensions: 167x79x140
 light functions: fog light
 function markings: B
 reference mark: -
 source of light: H3
 maximum power: 55W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP56
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 lens' colour: clear
 mounting: 2xM5
 built-in connectors: AMP Econoseal III 070



ADDITIONAL INFORMATION

Mounting: factory prepared places, built-in to vehicle's recess.
 It is possible to install needed connectors on wire (on request).
 Useful parts while installing:
 the plug AMP Econoseal III 070 - cat. No. A.07130
 Dedicated application:
 A - Daewoo Lanos (1997-2008)

DIMENSIONS



Cat. number	Homologation code	Light functions	Accessories	Side	Application	Packaging / pc
LANOS.21983	220	✓	bulb H3 12V	right	A	1
LANOS.21984	220	✓	bulb H3 24V	left	A	1
LANOS.22083	220	✓	cable 0,15 m		A	1
LANOS.22084	220	✓	AMP Econoseal III 070 connector		A	1

Accessories covers and grills

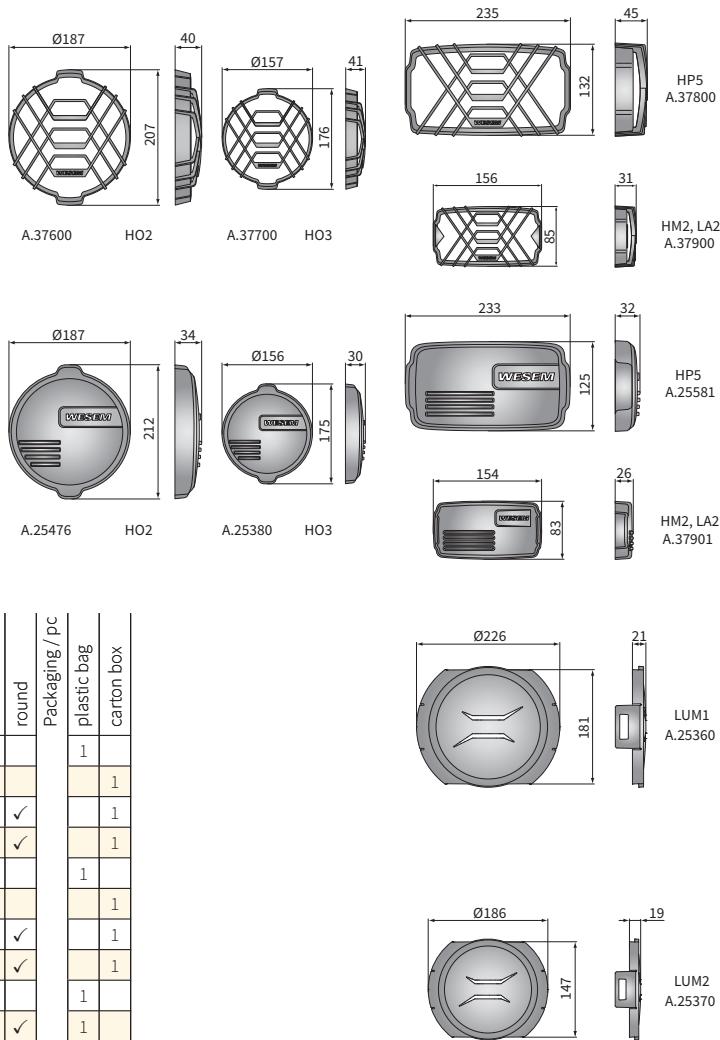


ADDITIONAL INFORMATION

Lamp covers and grills protect from accidental damage, extend durability and emphasize styling.

Mounting snaps help with easy installation and removal.

DIMENSIONS



Cat. number	Application	Type	Shape	Packaging / pc
	dedicated	✓ cover	✓ rectangular	1 plastic bag
		✓ stone guard	✓ round	1 carton box
A.37901	HM2/LA2 lamp cover	✓	✓	1
A.25581	HP5 lamp cover	✓	✓	1
A.25380	HO3 lamp cover	✓	✓	1
A.25476	HO2 lamp cover	✓	✓	1
A.37900	HM2/LA2 lamp grill	✓	✓	1
A.37800	HPS lamp grill	✓	✓	1
A.37700	HO3 lamp grill	✓	✓	1
A.37600	HO2 lamp grill	✓	✓	1
A.08934	HP1 lamp grill	✓	✓	1
A.25370	LUM2 lamp cover	✓	✓	1
A.25360	LUM1 lamp cover	✓	✓	1

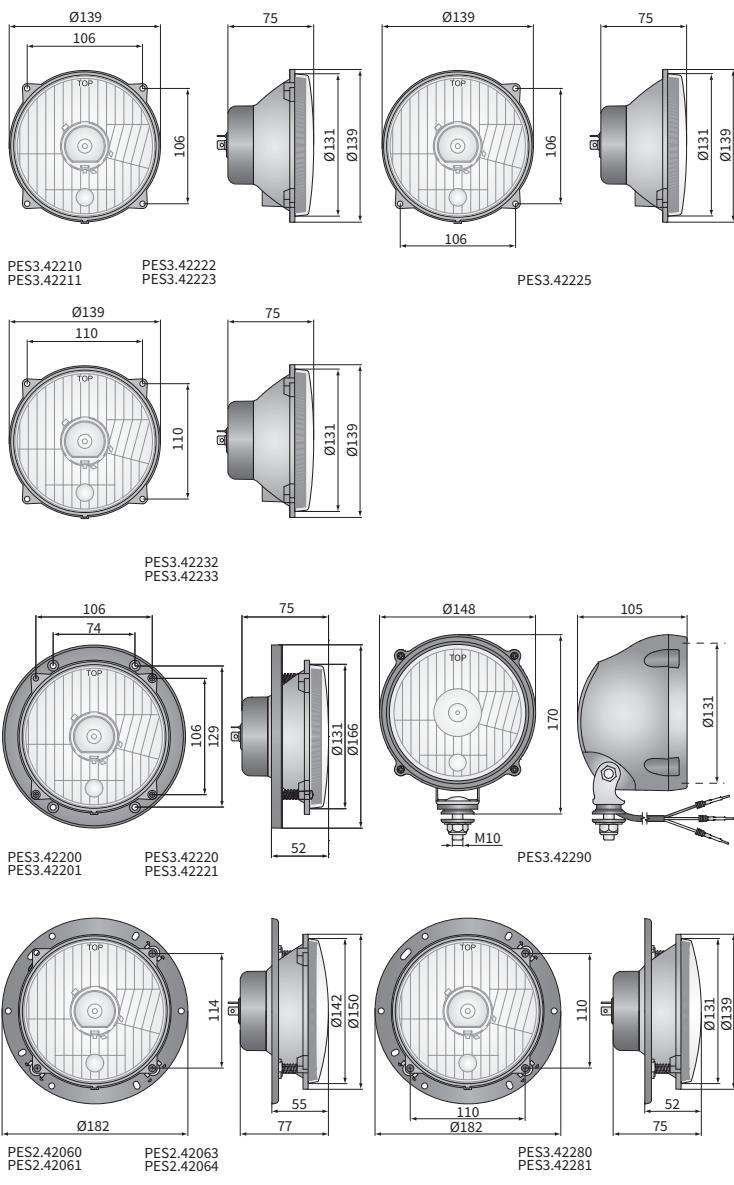
PES2-FF, PES3-FF headlamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 139/131 \times 75$, $\phi 150/142 \times 77$
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 12.5/7.5, 12.5/10
 source of light: H4, R2, W5W
 maximum power: 75/70W, 55/50W, 5W, 60/55W
 nominal voltage: 12V-24V DC, 12V DC
 optics: FF
 IP rating: IP54, IP66
 housing's material: plastic, metal
 lens' material: glass
 built-in connectors: -



DIMENSIONS



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

Approved to be used with H4 and R2 type bulbs.

IP66 rated for versions with hermetic main bulb holder.

Useful parts while installing:

main bulb mounting block - cat. No. A.07128
 hermetic main bulb holder - cat. No. A.26925

Replacement parts:

main bulb gasket - cat. No. A.05820
 hermetic parking bulb holder - cat. No. A.26910

Equivalents for Hella:

C - 1A3 996 162-071, D - 1A3 996 162-607, E - 1A3 996 162-381

F - 1A3 003 370-067, G - 1A3 003 370-041

Dedicated application:

A - Deutz-Fahr series: 07, Agrocompact, Agroprima, Agrostar, Agroxta, DX, DX3 SC, DX3 V/F/S, DX3 VC, DX4, DX6, DX7, Dxab, Dxbs, Hopfen

B - John Deere: series: 6030 (6230PR, 6330PR, 6430PR, 6530PR, 6630PR, 6830PR, 6930PR), 7030 (7430PR, 7430EP, 7530PR, 7530EP)

Cat. number	Homologation code	Light functions			Dimensions	Reference mark	Accessories	Equivalents	Application
		passing	driving	parking					
PES3.42201	051	✓	✓		$\phi 139/131 \times 75$	12.5/7.5	H4 12V bulb W5W housing mounting plate bulb gasket bulb holder IP66 cable 0.37 m		dedicated
PES3.42200	051	✓	✓		$\phi 150/142 \times 77$	12.5/10			
PES3.42211	051	✓	✓						
PES3.42210	051	✓	✓						
PES3.42221	051	✓	✓	✓					
PES3.42220	051	✓	✓	✓					
PES3.42222	051	✓	✓	✓					
PES3.42223	051	✓	✓	✓					
PES3.42225	051	✓	✓	✓					
PES3.42280	051	✓	✓	✓					
PES3.42281	051	✓	✓	✓					
PES3.42232	051	✓	✓						
PES3.42233	051	✓	✓	✓					
PES3.42290	051	✓	✓						
PES2.42063	050	✓	✓						
PES2.42060	050	✓	✓	✓					
PES2.42061	050	✓	✓	✓					
PES2.42064	050	✓	✓	✓					

PES2-FF, PES3-FF headlamps with levelling unit

TECHNICAL DATA / FEATURES

dimensions: $\phi 139/131 \times 75$, $\phi 150/142 \times 77$
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 12.5/7.5, 12.5/10
 source of light: H4, R2, W5W
 maximum power: 75/70W, 55/50W, 5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP54, IP66
 housing's material: plastic
 lens' material: glass
 built-in connectors: -
 other (optional): mounting plate
 levelling system



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

Approved to be used with H4 and R2 type bulbs.

IP66 rated for versions with hermetic main bulb holder.

Useful parts while installing:

hermetic main bulb holder - cat. No. A.26925
main bulb mounting block - cat. No. A.07128

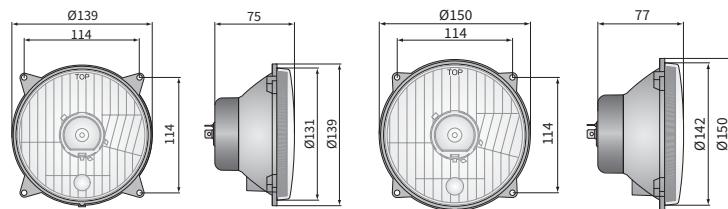
Replacement parts:

main bulb gasket - cat. No. A.05820
electric levelling unit $\phi 6$ long - cat. No. A.09050
hermetic parking bulb holder - cat. No. A.26910

Dedicated application:

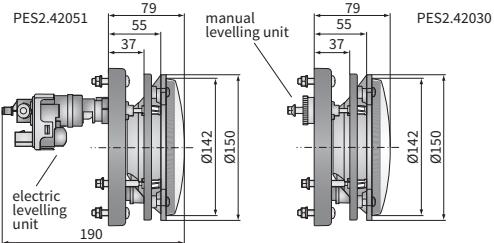
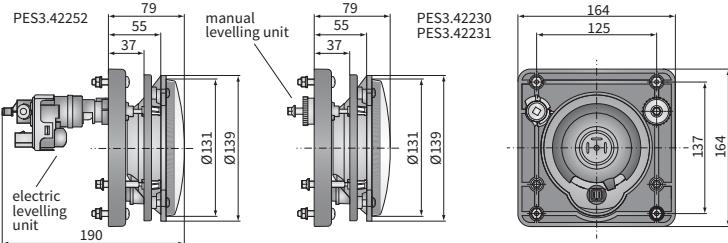
A - Pasagon light trucks (since 2011)

DIMENSIONS



PES3.42262

PES2.42005
PES3.42025



Category	Code	Dimensions	Light functions	Accessories	Application
PES3.42230	051	$\phi 139/131 \times 75$	passing driving parking	bulb H4 12V bulb W5W mounting plate-levelling unit bulb gasket bulb holder IP66 electric levelling unit manual levelling unit AMP SuperSeal connector	universal dedicated
PES3.42231	051	$\phi 150/142 \times 77$			
PES3.42234	051				
PES3.42252	051				
PES3.42262	051				
PES2.42030	050				
PES2.42051	050				
PES2.42005	050				
PES2.42025	050				

Ø138 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: Ø138/128x81
 light functions: passing, driving, parking
 function markings: C/R, A
 traffic: right-hand
 reference mark: 10
 source of light: H4, T4W
 maximum power: 60/55W, 4W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921

Dedicated application:

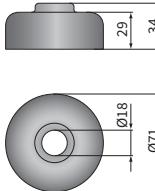
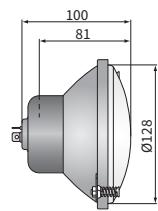
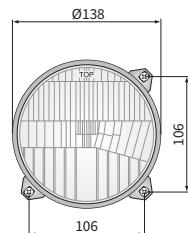
A - tractors:

Massey Ferguson: 5425, 5435, 5445, 5455, 5460, 5465, 5470, 5475, 5480, 6445, 6455, 6460, 6465, 6470, 6475, 6480, 6485, 6490, 6495, 6497, 6499, 7465, 7475, 7480, 7485, 7490, 7495, 7497, 7499, 8450, 8460, 8470, 8480

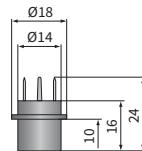
B - tractors:

John Deere: 1550, 1750, 1750V, 1850, 1850N, 1950, 1950N, 2250, 2250F, 2450, 2450F, 2650, 2650N, 2850, 3050, 3350, 3650, 4050, 4055, 4050E, 4250, 4350, 4450, 4650, 4850, 4255, 4455, 4555, 4755, 4955

DIMENSIONS



A.05820



A.05921

Cat. number	Homologation code	Massey Ferguson No.	John Deere No.	Light functions			Accessories	Side	Application	Packaging / pc	Carton box
				passing	driving	parking					
RGC2.52870	095	3788220M91		✓	✓			✓	✓	A	1
RGC2.52871	095	3788220M91		✓	✓		✓	✓	✓	A	1
RGC2.52875	095		AL.56091	✓	✓	✓		✓	✓	B	1

φ139 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: φ139/123x88
 light functions: passing, driving, parking
 function markings: M, A
 traffic: right-hand, left-hand
 reference mark: -
 source of light: R2, T4W
 maximum power: 55/50W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

Equivalents for Cobo:

B - 05.428.000, C - 05.430.000

Dedicated application:

A - tractors:

Massey Ferguson series: 100, 200, 300

Ursus: 2812, 3512, 3502, 4514, 5314, 1224, 1614, 1234, 1634, 1934, 1954

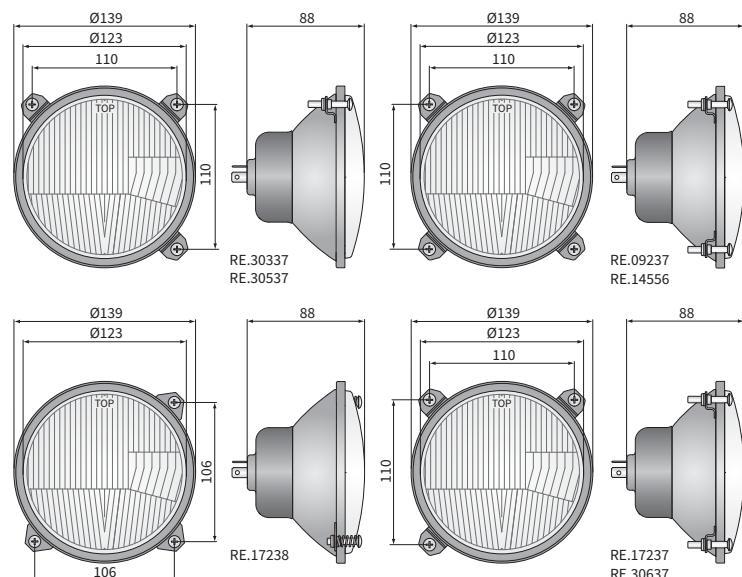
Landini series: 30, 50, 60, 70, 80, 10000, 13000

Zetor: 10011/10045, 10111/10145, 10211/10245, 11211/11245, 12111/12145, 12211/12245, 14145, 14245, 16045, 16145, 16245, 8111/8145, 8211/8245, 9111/9145, 9211/9245

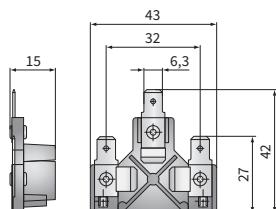
D - tractors:

John Deere: 930, 940, 1030, 1040, 1130, 1140, 1630, 1640, 1830, 2030, 2040, 2040S, 2130, 2140, 3030, 3040, 3130, 3140, 3640, 4840

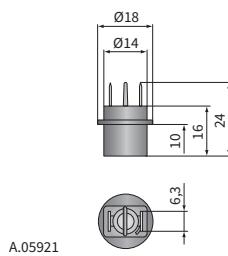
DIMENSIONS



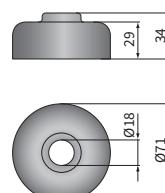
Cat. number	Homologation code	Light functions	Accessories	Traffic	Side	Equivalents	Application
		passing		right-hand	right	Cobo	dedicated
		driving		left-hand	left		
RE.09237	092	✓	✓	✓	✓		
RE.14556	092	✓	✓	✓	✓		
RE.14566	092	✓	✓	✓	✓		
RE.17237	092	✓	✓	✓	✓		
RE.30337	092	✓	✓	✓	✓		
RE.17238	092	✓	✓	✓	✓		
RE.17239	092	✓	✓	✓	✓		
RE.16837	168	✓	✓	✓	✓	C	
RE.16838	168	✓	✓	✓	✓	✓	
RE.30637	168	✓	✓	✓	✓	✓	A
RE.30537	168	✓	✓	✓	✓	✓	A



A.07128



A.05921



A.05820

TECHNICAL DATA / FEATURES

dimensions: φ150/143x89
 light functions: passing, driving, parking
 function markings: C/R, A
 traffic: right-hand
 reference mark: 7.5
 source of light: R2, T4W
 maximum power: 55/50W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

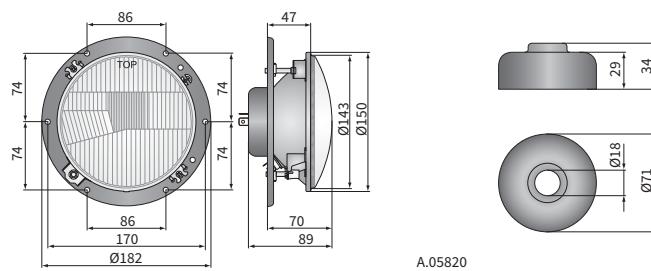
Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

DIMENSIONS



A.05921

Cat. number	Homologation code	Light functions	Type	Accessories	Side
RE.41400	032	passing driving parking	✓ ✓ ✓	bulb R2 12V bulb T4W mounting plate bulb gasket	right
RE.41401	032	passing driving parking	✓ ✓ ✓	✓ ✓ ✓	left

PES2-FF headlamps in the housing

TECHNICAL DATA / FEATURES

dimensions: $\phi 161 \times 112$, $\phi 161 \times 115$, $\phi 150 \times 142 \times 77$
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 12.5/10
 source of light: H4, R2, W5W
 maximum power: 75/70W, 55/50W, 5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP55, IP54
 housing's material: plastic, metal
 lens' material: glass
 built-in connectors: -
 other (optional): metal housing



ADDITIONAL INFORMATION

Possible installation as: left-side, right-side or in vertical position using 18mm, steel, zinc plated bushing (supplied). The wiring runs through the length of the mounting bolt.

Approved to be used with H4 and R2 type bulbs.

Useful parts while installing:

main bulb gasket - cat. No. A.05820

hermetic main bulb holder - cat. No. A.26925

main bulb mounting block - cat. No. A.07128

Dedicated application:

A - tractors:

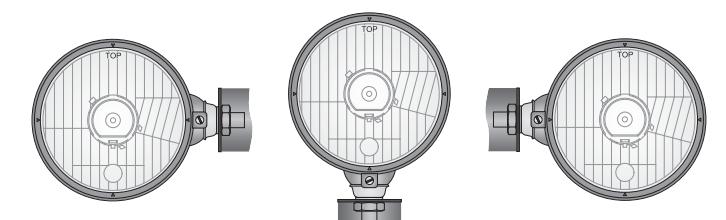
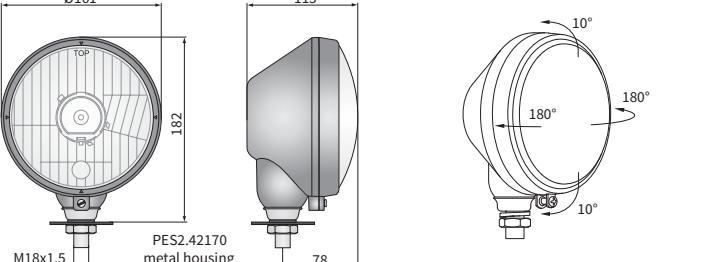
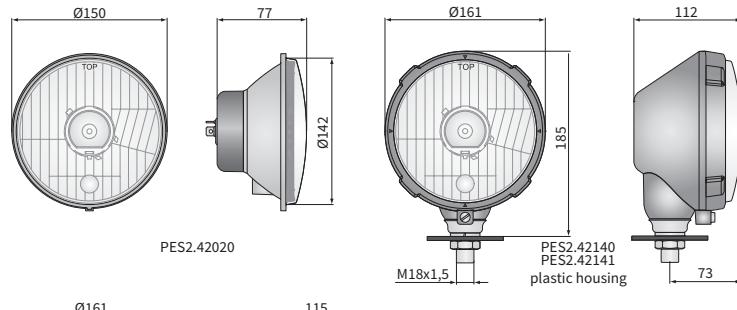
Ursus: C-300, C-4000

Zetor: 2011, 3011, 3511, 4011, 6711

Pronar Zubron 2032A

A - electric vehicle Melex 252

DIMENSIONS



Cat. number	Homologation code	Light functions	Accessories	Housing material	Mounting method	Application
PES2.42121	050	✓ ✓ ✓	bulb R2 12V	plastic	✓	A
PES2.42101	050	✓ ✓ ✓	bulb R2 24V	metal	✓	A
PES2.42141	050	✓ ✓ ✓	bulb W5W	plastic	✓	A
PES2.42140	050	✓ ✓ ✓	bulb gasket	metal	✓	A
PES2.42142	050	✓ ✓ ✓		plastic	✓	
PES2.42160	050	✓ ✓ ✓		plastic	✓	A
PES2.42150	050	✓ ✓ ✓		metal	✓	A
PES2.42170	050	✓ ✓ ✓		plastic	✓	A
PES2.42020	050	✓ ✓ ✓		plastic	✓	

TECHNICAL DATA / FEATURES

dimensions: φ150/142x86
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 7.5, 12.5
 source of light: R2, T4W, H4
 maximum power: 55/50W, 4W, 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: -
 housing's material: metal
 lens' material: glass
 built-in connectors: -
 other (optional): metal frame



ADDITIONAL INFORMATION

Designed as replacement headlamp for Ursus headlight; series 0217, 0219.

Useful parts while installing:

main bulb gasket - cat. No. A.05820
 parking light bulb holder - cat. No. A.05921
 main bulb mounting block - cat. No. A.07128

Dedicated application:

A - tractors:

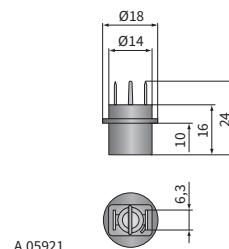
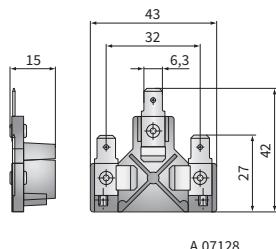
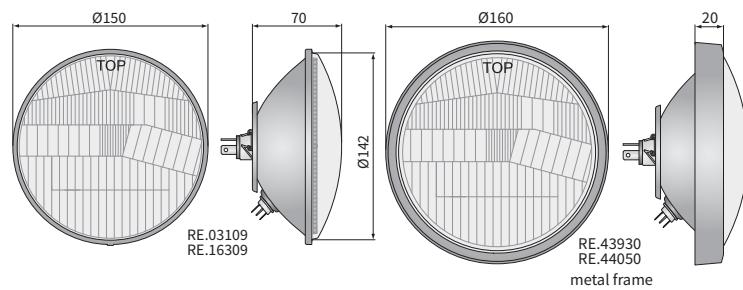
Ursus: C-300, C-4000
 Zetor: 2011, 3011, 3511, 4011, 6711
 Pronar Zubron 2032A

A - electric vehicle Melex 252

Ursus type headlights,
 WSK motorcycles

B - for headlamps series 0217, 0219 in metal housing
 Ursus type

DIMENSIONS



Cat. number	Homologation code	Light functions			Type	Reference mark	Accessories	Mounting method	Application	Packaging / pc	Carton box
		passing	driving	parking							
RE.03109	032	✓	✓	✓	✓	7,5	✓	✓	A	1	1
RE.16309	212	✓	✓	✓	✓	12,5	✓	✓	A	1	1
RE.44040	032	✓	✓	✓	✓	✓	✓	✓	B	1	1
RE.44030	032	✓	✓	✓	✓	✓	✓	✓	B	1	1
RE.44050	032	✓	✓	✓	✓	✓	✓	✓	B	1	1
RE.43930	212	✓	✓	✓	✓	✓	✓	✓	B	1	1

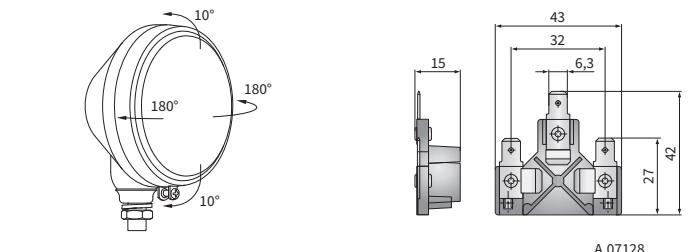
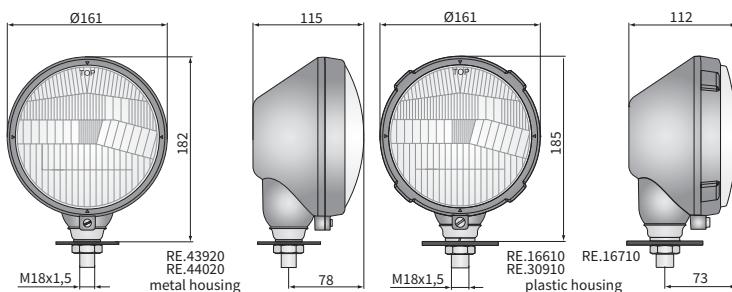
φ161 headlamps in the housing

TECHNICAL DATA / FEATURES

dimensions: φ161x112, φ161x115
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 7.5, 12.5
 source of light: R2, T4W, H4
 maximum power: 55/50W, 4W, 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP55
 housing's material: plastic, metal
 lens' material: glass
 built-in connectors: -
 other (optional): metal housing



DIMENSIONS



A.07128

ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

Possible installation as: left-side, right-side or in vertical position using 18mm, steel, zinc plated bushing (supplied). The wiring runs through the length of the mounting bolt.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

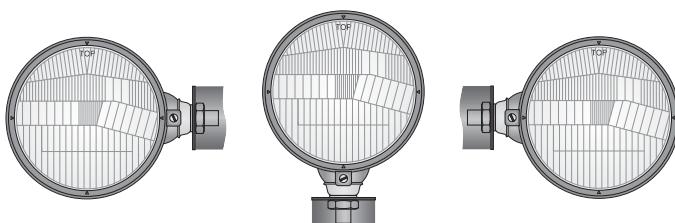
Dedicated application:

A - tractors:

- Ursus: C-300, C-4000
- Zetor: 2011, 3011, 3511, 4011, 6711
- Pronar Zubron 2032A

A - electric vehicle Melex 252

Cat. number	Homologation code	Light functions	Type	R2	H4	Accessories	bulb R2 12V	bulb T4W	Housing material	plastic	metal	Mounting method	side - right	side - left	installed vertically up	Application	dedicated
RE.13910	032	✓ ✓ ✓	✓	✓	✓					✓	✓	✓	✓	✓		A	A
RE.16510	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.03210	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.21210	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.16710	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.30910	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.16610	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.44010	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.43910	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.44000	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.43900	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.44020	032	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A
RE.43920	212	✓ ✓ ✓	✓		✓					✓	✓	✓	✓	✓		A	A



172x142 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: 172x142x77
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 12.5, 17.5
 source of light: R2, T4W, H4
 maximum power: 55/50W, 4W, 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

Dedicated application:

A - tractors:

Case IH: 433, 743, 745
Fendt: 360, 365, 380, 390, 395

Fendt Farmer: 303-312

Fendt Favorit: 610, 611, 612, 614, 615, 626

Zetor: 4340, 5320, 6320, 7340 (until 1999)

A - slow-moving vehicle Atlas 1404

B - tractors:

Case IH: 383, 423, 453, 554, 644, 744, 844, 846, 1046, 1246

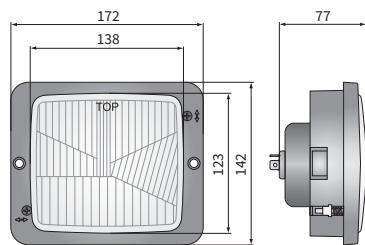
Fendt: 1Z, 1E, 1D, 2DE, 2E, 2S, FIX 2

Fendt Farmer: 102-108, 200-205

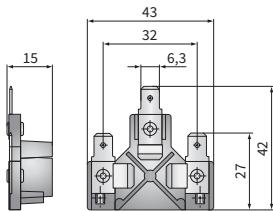
Steyr: 8060, 8070, 8080, 8100, 8120, 8140, 8160

Mercedes-Benz: MB-Trac: 700, 800, 900, 1000, 1100, 1300, 1500

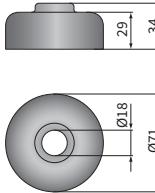
DIMENSIONS



A.05820



A.07128



A.05921

Cat.number	Hella Catal. No.	Homologation code	Light functions	Type	Reference mark	Accessories	Side	Application	Packaging / pc												
									R2	H4	12.5	17.5	bulb H4 12V	bulb T4W	frame	bulb gasket	right	left	dedicated	Packaging / pc	carton box
RE.22788	1AA 004 109-001	012	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	1	1
RE.22778	1AA 004 109-031	012	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	1	1
RE.22779	1AB 001 100-001	012	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	B	1	1
RE.22889	1AA 004 109-021	009	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	1	1
RE.22879	1AA 004 109-041	009	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	1	1
RE.22880		009	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	1	1
RE.22780		009	✓✓✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		1	1

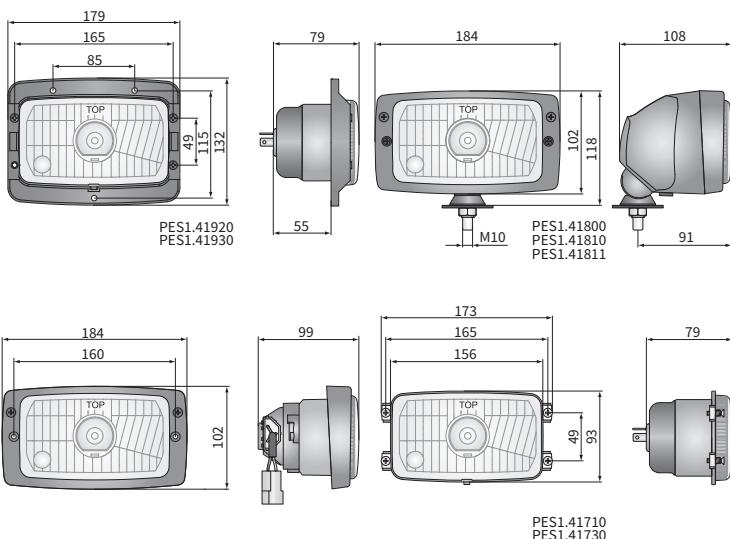
PES1-FF headlamps

TECHNICAL DATA / FEATURES

dimensions: 156x93x79, 184x102x79, 184x102x108
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 17.5
 source of light: H4, W5W
 maximum power: 75/70W, 5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP54, IP55
 housing's material: plastic
 lens' material: glass
 built-in connectors: -



DIMENSIONS



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses. Lamps with housing should be installed on a vehicle with an M10 bolt, in an upright position.

PES1 products are a replacement for Zetor lights.

Useful parts while installing:

main bulb mounting block - cat. No. A.07128
 hermetic main bulb holder - cat. No. A.26925

Replacement parts:

main bulb gasket - cat. No. A.05820
 hermetic parking bulb holder - cat. No. A.26910

Dedicated application:

A - tractors:

Zetor, Zetor Forterra, Zetor Proxima
 Ursus: 4505, 5714, 5314, 6014
 Fendt, Fendt Farmer, Fendt Favorit, Fendt Xylon
 Case IH, John Deere, Prokmar, Farmer, Farmtrac
 Pronar: MTZ 1221

Ammann, Div, Doosan, Hamm, Hyundai

B - tractors:

Zetor 2002 models: Proxima, Forterra

Cat. number	Hella Catal. No.	Cobo Catal. No.	Homologation code	Light functions			Type	H4	IP rating	Accessories	Mounting method	Side	Application	Packaging / pc
				passing	driving	parking								
PES1.41710	1AB 996 214-031	05.518.000	049	✓	✓		✓	✓	IP54	bulb H4 12V	housing	✓	✓	✓
PES1.41730	1AB 996 214-051	05.508.000	049	✓	✓	✓	✓	✓	IP56	bulb H4 24V	mounting plate	✓	✓	✓
PES1.41900	1AD 996 018-671	05.520.000	049	✓	✓		✓	✓		bulb W5W	bulb gasket	✓	✓	✓
PES1.41901	1AB 996 214-071	05.520.000	049	✓	✓		✓	✓		frame	bulb holder IP66	✓	✓	✓
PES1.41910	1AB 996 214-001		049	✓	✓	✓	✓	✓		housing	in recess	✓	✓	✓
PES1.41800	1AB 996 214-081	05.524.000	049	✓	✓		✓	✓		mounting plate	installed vertically up	✓	✓	✓
PES1.41810	1AB 996 214-011	05.526.000	049	✓	✓	✓	✓	✓		bulb holder IP66	right	✓	✓	✓
PES1.41811	1AB 996 214-011	05.526.000	049	✓	✓	✓	✓	✓		bulb holder IP66	left	✓	✓	✓
PES1.41920			049	✓	✓		✓	✓		bulb holder IP66	✓	✓	✓	✓
PES1.41930			049	✓	✓	✓	✓	✓		bulb holder IP66	✓	✓	✓	✓

156x93 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: 156x93x86
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, T4W
 maximum power: 75/70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

E8 approval mark refers to H4 bulb when E20 to R2 bulb.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

Equivalents for Cobo:

- E - 05.518.000, F - 05.580.100, G - 05.508.000, H - 05.0833.0000
- J - 05.0780.0000, K - 05.1262.0000

Dedicated application:

A - tractors:

- Deutz-Fahr serie Agrokid; Hurlimann serie Prince;
- Lamborghini serie R1; Same serie Solaris

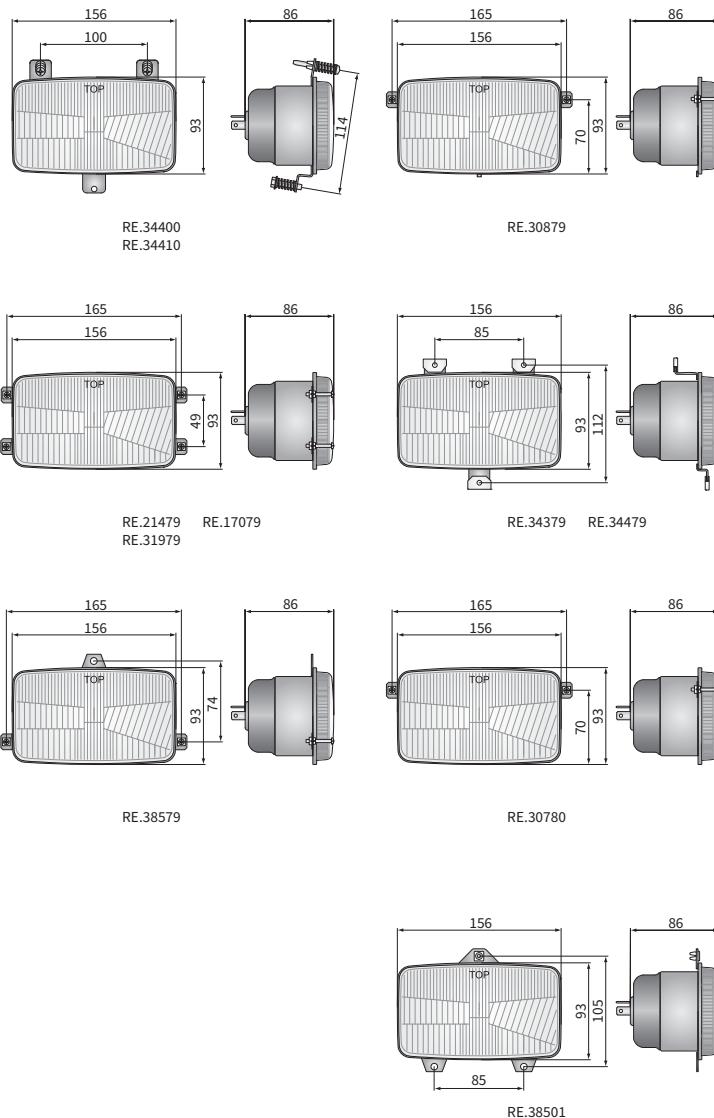
B - tractors:

- Deutz-Fahr series: Agroclimber, Agrofarm, Agrolux, Agroplus, Agrotron, Seria 5D, Seria 7;
- Hurlimann series: XA, XB, XE, XF, XL, XM, XS, XT, XV
- Lamborghini series: C, CF, Crono Tier 3, CV, R2, R3, R4, R6, R7, R8, Record, RF, RS, Spire, Joker, RV
- Same series: Diamond, Iron, Tiger

C - tractors:

- Valtra series: A, C, M, N, S, T0, T1, T2, XM

DIMENSIONS



Cat. number	Homologation code	Light functions			Type	Reference mark	Accessories	Equivalents	Cobo	Application
		passing	driving	parking						
RE.34400	211	✓	✓		H4	✓	bulb H4 12V			B
RE.34410	211	✓	✓		R2	✓	bulb T4W			B
RE.30780	211	✓	✓			✓	bulb gasket			
RE.34379	211	✓	✓			✓		H	J	A
RE.34479	211	✓	✓			✓		H	J	A
RE.21479	211	✓	✓			✓		E	E	
RE.31979	211	✓	✓			✓	✓	G		
RE.17079	211	✓	✓	✓		✓	✓	F	K	C
RE.30879	211	✓	✓	✓		✓	✓			
RE.38579	211	✓	✓	✓		✓	✓			
RE.38501	211	✓	✓	✓		✓	✓			

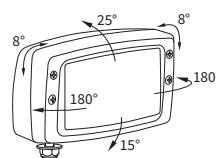
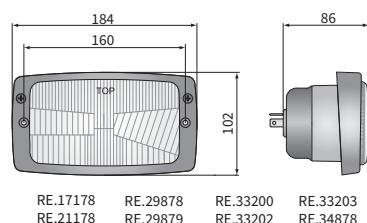
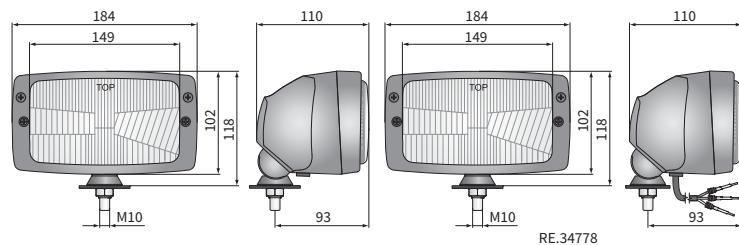
184x102 headlamps in the housing

TECHNICAL DATA / FEATURES

dimensions: 184x102x86, 184x102x110
 light functions: passing, driving, parking
 function markings: HC/R, A, C/R
 traffic: right-hand
 reference mark: 12.5, 7.5
 source of light: H4, T4W, R2
 maximum power: 75/70W, 4W, 55/50W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54, IP55
 housing's material: metal, plastic
 lens' material: glass
 built-in connectors: -



DIMENSIONS



ADDITIONAL INFORMATION

Dedicated application:

A - tractors:

Case IH series C: 42, 48, 55, 64, 70; CS: 48, 52, 58, 63, 68, 75, 78, 80, 86, 90, 94
 Fendt serie Farmer: 240, 250, 260, 270, 275, 280, 304÷312, 409÷412; serie Favorit: 509÷512, 514, 515, 711, 712, 714, 716, 816, 818, 822, 824, 916, 920, 924, 926; serie GT: 231, 345, 350, 360, 370, 380, 390, 395; serie Xylon: 520, 522, 524; serie: 206, 207, 208, 209, 711, 712, 714, 716, 717, 818, 820
 Steyr serie 900: 942, 948, 955, 964, 970; serie M: 948, 952, 958, 963, 968, 975, 9078, 9083, 9086, 9094; series: 8055, 8065, 8075, 9080M, 9090M, 9100M
 Farmtrac series: 685DT, 690DT, 7100DT, 7110DT
 Zetor serie Proxima: 5441, 6441, 7441, 8441; serie Proxima Plus: 8541, 9541, 10541

B - tractors:

Case IH serie CF: 60, 70, 80

C - tractors:

Zetor serie Super: 3321, 3341, 4321, 4341, 5321, 5341, 6321, 6341, 7321, 7341;
 serie Forterra: 8621, 8641, 9621, 9641, 10641, 11641

D - tractors:

John Deere series: 5020, 6010, 6020, 6030, 6100, 6200, 6300, 6400, 7600, 7700, 7800

E - electric vehicles Melex

Cat. number	Hella Catal. No.	Cobo Catal. No.	Homologation code	Lightfunctions			IP rating	Type	Accessories	Mounting method	Bracket	Side	Application	Packaging / pc
				✓	✓	✓								
RE.21178	1AB 006 213-001	05.520.000	211	✓	✓	✓	✓	H4	bulb H4 12V	✓	✓	✓	A	1
RE.29878			211	✓	✓	✓	✓	R2	bulb H4 24V	✓	✓	✓	A	1
RE.29879			211	✓	✓	✓	✓		bulb R2 12V	✓	✓	✓	✓	1
RE.17178	1AB 006 213-011	05.522.000	211	✓	✓	✓	✓		bulb T4W	✓	✓	✓	B	1
RE.34878			211	✓	✓	✓	✓		bulb gasket	✓	✓	✓	B	1
RE.33200			332	✓	✓	✓	✓		connector block	✓	✓	✓	C	1
RE.33202			332	✓	✓	✓	✓		frame	✓	✓	✓	E	1
RE.33203			332	✓	✓	✓	✓		housing	✓	✓	✓	✓	1
RE.25677		05.524.000	211	✓	✓	✓	✓		cable 0,1 m	✓	✓	✓	D	1
RE.34677			211	✓	✓	✓	✓		cable 0,37 m	✓	✓	✓	D	1
RE.25777	1AB 007 145-001	05.526.000	211	✓	✓	✓	✓		AMP SuperSeal connector	✓	✓	✓	D	1
RE.34777			211	✓	✓	✓	✓			✓	✓	✓	D	1
RE.34778			211	✓	✓	✓	✓			✓	✓	✓	D	1
RE.33300			332	✓	✓	✓	✓			✓	✓	✓	D	1
RE.33301			332	✓	✓	✓	✓			✓	✓	✓	D	1
RE.33302			332	✓	✓	✓	✓			✓	✓	✓	D	1
RE.33303			332	✓	✓	✓	✓			✓	✓	✓	D	1
RE.33313			332	✓	✓	✓	✓			✓	✓	✓	D	1

RGP2 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: 156x103x88
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 7.5, 12.5
 source of light: R2, T4W, H4
 maximum power: 55/50W, 4W, 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



DEDICATED APPLICATION

A - tractors:

Case IH

2120, 2130, 2140, 2150

Eicher

4038, 4048, 4056, 4060, 4066, 4072, 3085, 3105, 3133, 3040, 3056, 3066, 3072, 3075, 3080, 3088, 3108, 3125, 3145

Fiat: Vineyard tractors

55-65, 55-65F, 55-65M, 55-65V, 60-65, 60-65V, 35-66, 35-66DT, 45-66, 45-66DT, 45-66S, 45-66SDT, 50-66, 50-66DT, 55-66S, 50-66SDT, 55-66, 55-66DTLP, 55-66F, 55-66FDT, 55-66LP, 55-66V, 55-66VT, 55-66S, 60-66, 60-66F, 60-66LPDT, 60-66LP, 70-66, 70-66F, 70-66FDT, 70-66LP, 70-66V, 80-66, 80-66F, 55-75F, 55-75M, 55-75V, 60-75, 60-75M, 60-75V, 45-76V, 55-76F, 55-76DT, 55-76V, 60-76FDT, 60-76F, 70-76F, 70-76LP, 70-76LPDT, 80-76F, 80-76FDT, 55-85F, 55-85M, 55-85V, 60-85F, 60-85V, 50-86V, 50-86VDT, 50-86S, 50-86VDT, 55-86V, 60-86F, 60-86FDT, 60-86V, 60-86SV, 72-86F, 82-86F, 82-86FDT, 465

Ford

3830, 4030, 4230, 4430, 3435, 3935, 4135

Hürlimann

CLUB H-358-4, 468-4, H-362, 372, Prestige H-358, 468, 478, 488T, XE H-305, 306, 307, XF H-361, 476, 481, 491

Kubota

B1610, B2530, L5740, ME8200, RTV900

Lamborghini

105 Formula 660-V, 674, 674-70, 774, 774-80, 775-V/F, C674, C674-70, R573-60N, R574-60N, R660FR, R674-5, R674-70N, R874-90T, R874T, 574-60N CROSS, 674-70N CROSS

Massey Ferguson

595 MKII, 2640, 2680, combine harvesters: MF 506, 507, 530, 535, 560, 565, 660, 665, 810, 815, 820, 825, 830, 835, 840, 845

Mc Cormick

2130, 2140, 2150 (nie PRO)

New Holland

TN 55V, 60VA, 65-F, N, V, 70-F, NA, VA, 75-F, FA, N, NA, V, VA, 80-F, FA, 85FA, 90F, 95-F, FA, NA, VA, TK 65F, V, 75F, M, V, 76M, 85M, 95M, 70FA, VA, 75FA, MA, VA, 80A, MA, 90A, MA

Renault

58-12LS, 58-14LS, 65-12LS, 65-14LS, 70-12SP, 70-14SP, 75-12LS, 75-14LS, 80-12SP, 80-14SP, 85-12LS, 85-14LS, 782-4, 851S, 852-4S, 95-12, 95-14, 103-12, 103-14RE/RS/TS/TX, 106-14SP, 75-12, 75-14, 68-12, 68-14, 61-12, 61-14RA/RS, 77-12, 77-14TS, 80-12, 80-14TX, 85-12, 85-14TS/TX, 600M, 704M, 720M, 724M

Same

Aster 60, 70, Antares 100, Argon 50, 60, 70, Explorer II 60, 70, 80, 90T, II Spezial 60, 70, 75, 80, 85, 95, Spezial 70, 80, 90, Frutteto II 60, 75, 85, ROW Crop 90, 100

B - tractors:

New Holland

TC 27D, 40D, 45D, TD 65, TN 55V, 65-F, N, V, 70F, 75-F, FA, N, V, 80-F, FA, 90-F, FA, TT50, TT55, TT65, TT75

Cat. number	Cobo Catal. No.	Homologation code	Light functions			Type	R2	H4	Reference mark	Accessories	bulb gasket	Application	dedicated	Packaging/ pc	carton box
			passing	driving	parking										
RGP2.52650	05.389.000	332	✓	✓			✓		✓	✓	✓	✓	A	1	1
RGP2.52660	05.411.000	332	✓	✓	✓		✓		✓	✓	✓	✓	B	1	1
RGP2.52600	05.420.000	210	✓	✓				✓	✓	✓	✓	✓	B	1	1
RGP2.52610	05.421.000	210	✓	✓	✓			✓	✓	✓	✓	✓	B	1	1

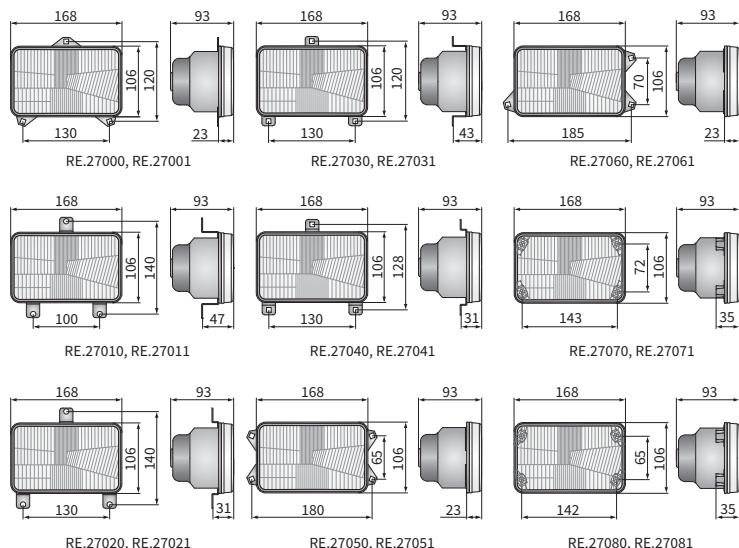
168x106 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: 168x106x93
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, T4W
 maximum power: 75/70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



DIMENSIONS



ADDITIONAL INFORMATION

Dedicated application for tractors:
 A - Claas (Ares, Atles), Lamborghini (Premium, R4, Racing),
 Renault (100, Ares), Valtra (Valmet)
 B - Massey Ferguson: 500, 4200, 4300, 5300, 5400, 6100-6400,
 8100-9000, RT, T
 C - Same: Roller 55W, 70W
 D - Deutz-Fahr AgroStar
 E - John Deere 7600-7800
 F - Deutz-Fahr Agrotron
 G - John Deere: 5M, 5000M, 5000R, 5020, 6005, 6020, 6030, 7005,
 7020, 7030
 H - Grain Harvester John Deere: 2054, 6620
 J - Case IH: 248, 258, 385, 433, 433E, 433V, 485, 485XL, 533, 533E,
 533V, 585, 585XL, 633, 633E, 633V, 685, 685XL, 733, 733E,
 743, 743XL, 745S, 745XL, 785, 785XL, 833, 833E, 844S, 844XL,
 845, 845XL, 856XL, 885, 885XL, 956, 956XL, 1056, 1056XL, 1190,
 1255, 1255XL, 1290, 1390, 1394, 1455, 1455XL, 1490, 1690, 1694
 David Brown: 1190, 1290, 1390, 1490, 1690
 John Deere: 6010, 6010SE, 6110, 6110SE, 6205, 6210, 6210SE,
 6310, 6310SE, 6410, 6410SE, 6505, 6510, 6510SE, 6610, 6610SE,
 6810, 6910S.
 K - Fendt Farmer: 303-312; Fendt GT: 345, 360, 365, 380

Cat. number	Hella Catal. No.	Cobo Catal. No.	Homologation code	Light functions			Accessories	Q'ty of fix. Points	Application	dedicated	Cat. number	Hella Catal. No.	Cobo Catal. No.	Homologation code	Light functions			Accessories	Q'ty of fix. Points	Application	dedicated	
				passing	driving	parking									bulb H4 12V	bulb T4W	mounting plate	three	four			
RE.27011	1AB 006 277-067	05.0795.0000	008	✓	✓				B		RE.27083			008	✓	✓				F		
RE.27010	1AB 006 277-067		008	✓	✓	✓			B		RE.27080	05.604.000	008	✓	✓	✓				E		
RE.27095			008	✓	✓				G/H		RE.27082			008	✓	✓	✓			E		
RE.27096	1AB 006 277-17		008	✓	✓		✓	✓	G/H		RE.27071			008	✓	✓				J		
RE.27001		05.371.000	008	✓	✓				A		RE.27070			008	✓	✓	✓			E		
RE.27003			008	✓	✓		✓	✓	A		RE.27073	05.400.000	008	✓	✓						K	
RE.27000		05.464.000	008	✓	✓	✓			A		RE.27074	1AB 006 977-001	008	✓	✓		✓	✓				
RE.27031		05.1092.0000	008	✓	✓		✓	✓	D		RE.27072			008	✓	✓	✓					
RE.27030	1AB 006 277-127		008	✓	✓	✓			D		RE.27076	1AB 003 177-001	008	✓	✓							
RE.27041		05.376.000	008	✓	✓		✓	✓			RE.27077			008	✓	✓		✓	✓			
RE.27040			008	✓	✓	✓					RE.27075	1AB 003 177-791	008	✓	✓	✓						
RE.27021	1AB 003 177-611	05.385.000	008	✓	✓		✓	✓	C		RE.27051	05.324.000	008	✓	✓							
RE.27020			008	✓	✓	✓			C		RE.27050	05.1583.0000	008	✓	✓	✓						
RE.27081		05.590.000	008	✓	✓		✓	✓	F		RE.27061			008	✓	✓						
											RE.27060			008	✓	✓						

TECHNICAL DATA / FEATURES

dimensions: 192x133x126, 192x133x123
 light functions: passing, driving, parking
 function markings: C/R, A, HC/R
 traffic: right-hand
 reference mark: 7.5, 17.5
 source of light: R2, T4W, H4
 maximum power: 55/50W, 4W, 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for tractors and slow-moving vehicles.

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

- main bulb gasket - cat. No. A.05820
- parking light bulb holder - cat. No. A.05921
- main bulb mounting block - cat. No. A.07128

Dedicated application for tractors:

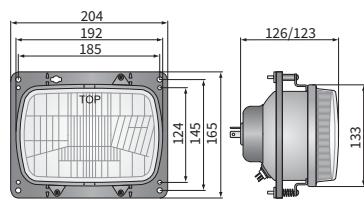
A - New Holland:

- serie 56S: 55-56S, 65-56S, 75-56S
- serie 66S: 60-66S, 70-66S, 80-66S.

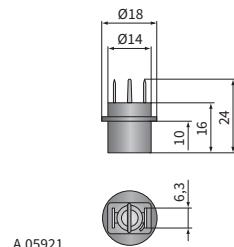
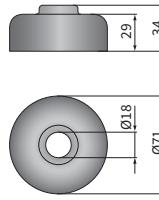
B - Fiat:

- serie classic: 446, 466, 566, 570, 580, 666, 670, 680, 766, 780, 880, 980, 1180, 1280, 1380, 1580, 1880
- serie 46: 65-46,
- serie 56: 65-56, 70-56
- serie 66: 55-66, 60-66, 65-66, 70-66, 80-66
- serie 90: 55-90, 60-90, 70-90, 80-90, 85-90, 90-90, 95-90, 100-90, 110-90, 115-90, 130-90, 140-90, 160-90, 180-90
- serie 93: 60-93, 65-93, 72-93, 82-93
- serie 94: 60-94.

DIMENSIONS



A.05820



A.05921

Cat.number	Homologation code	Light functions	Type	Reference mark	Accessories	Side	Application	Packaging / pc	Carton box
RE.27607	029	passing driving parking	R2 H4	7.5 17.5	mounting plate bulb gasket	right left	B A	1	1
RE.27608	029	✓ ✓ ✓	✓	✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	1	1
RE.27708	030	✓ ✓ ✓	✓	✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	1	1

RGV1-FF headlamps with direction indicator

TECHNICAL DATA / FEATURES

dimensions: 225x150x137
 light functions: passing, driving, parking,
 direction indicator
 function markings: HC/R, A, 5, 1b
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, W5W, PY21
 maximum power: 75/70W, 5W, 21W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP66
 housing's material: plastic
 lens' material: glass
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5



ADDITIONAL INFORMATION

Useful parts while installing:

Deutsch plug DT06-6S 6-pin - cat. No. A.07131
 AMP SuperSeal 1,5 plug 5-pin - cat. No. A.07134

Equivalents for Hella:

K - 1EE 996 174-021, L - 1EE 996 174-287, M - 1EE 996 174-011
 N - 1EE 996 174-277, O - 1EE 996 174-337, P - 1EE 996 174-387

Equivalents for Cobo:

C - 05.1053.0000, E - 05.1056.0000
 D - 05.1054.0000, F - 05.1054.0000

Equivalents for Nordic:

G - N500

Equivalents for ABL:

H - 3850, J - 3800

Dedicated application:

A - JCB loaders:

series: TM300, 400

Agri series: TM220, TM310, 406 to 457

telescopic series: TM180, TM220, TM310, 515 to 560

telescopic Agri (Loadall) series: 515 to 560

backhoe loader: 5CX

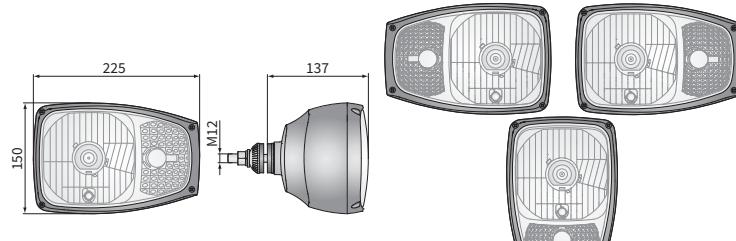
B - JCB vehicles:

backhoe loaders, series: 1CX to 4CX

rough terrain forklifts, series: 926 to 940

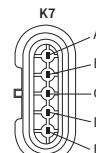
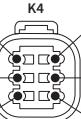
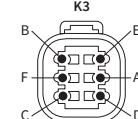
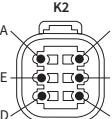
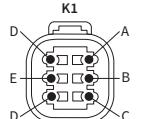
Agri (Loadall) telescopic loaders, series: 524-50, 527-55

DIMENSIONS



Configuration of contacts

- | | |
|------------------|------------------|
| A. Ground | D. Parking light |
| B. Passing light | E. Turn signal |
| C. Driving light | F. Free |



Cat. number	Homologation code	Additional options	side indicator	Accessories	Deutsch DT AMP SuperSeal 1.5 configuration of contacts	Side	Equivalent	Application	A dedicated	Cat. number	Homologation code	Additional options	side indicator	Accessories	Deutsch DT AMP SuperSeal 1.5 configuration of contacts	Side	Equivalent	A dedicated	
RGV1.49010	071	✓	✓	Deutsch DT	1		Hella	K	A	RGV1.49020	071	✓	✓	✓	Deutsch DT	1	✓	✓	O
RGV1.49011	071	✓	✓	Deutsch DT	1		Cobo	K	B	RGV1.49021	071	✓	✓	✓	Deutsch DT	1	✓	✓	O
RGV1.49015	071	✓	✓	Deutsch DT	1		Nordic	C	C	RGV1.49023	071	✓	✓	✓	Deutsch DT	1	✓	✓	F
RGV1.49014	071	✓	✓	Deutsch DT	2		ABL	G	G	RGV1.49027	071	✓	✓	✓	Deutsch DT	2	✓	✓	J
RGV1.49017	071	✓	✓	Deutsch DT	3			H	H	RGV1.49025	071	✓	✓	✓	Deutsch DT	3	✓	✓	
RGV1.49012	071	✓	✓	Deutsch DT	1		L			RGV1.49022	071	✓	✓	✓	Deutsch DT	1	✓	✓	P
RGV1.49016	071	✓	✓	Deutsch DT	3					RGV1.49026	071	✓	✓	✓	Deutsch DT	3	✓	✓	
RGV1.49018	071	✓	✓	Deutsch DT	1		M	D	G	RGV1.49040	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49000	071	✓	✓	Deutsch DT	1		G	H	A	RGV1.49041	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49001	071	✓	✓	Deutsch DT	1		M	D	G	RGV1.49042	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49005	071	✓	✓	Deutsch DT	1		G	H		RGV1.49043	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49004	071	✓	✓	Deutsch DT	2		M	D	G	RGV1.49044	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49007	071	✓	✓	Deutsch DT	3		G	H		RGV1.49045	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49002	071	✓	✓	Deutsch DT	1		N			RGV1.49046	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49006	071	✓	✓	Deutsch DT	3					RGV1.49047	071	✓	✓	✓	Deutsch DT	7	✓	✓	
RGV1.49008	071	✓	✓	Deutsch DT	1					RGV1.49048	071	✓	✓	✓	Deutsch DT	7	✓	✓	
										RGV1.49049	071	✓	✓	✓	Deutsch DT	7	✓	✓	
										RGV1.49050	071	✓	✓	✓	Deutsch DT	7	✓	✓	
										RGV1.49051	071	✓	✓	✓	Deutsch DT	7	✓	✓	
										RGV1.49052	071	✓	✓	✓	Deutsch DT	7	✓	✓	

REPR2-FF headlamps with direction indicator

TECHNICAL DATA / FEATURES

dimensions: 245x110x124, 245x110x156
 light functions: passing, driving, parking,
 direction indicator
 function markings: HC/R, A, 5, 1
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, W5W, P21W
 maximum power: 75/70W, 5W, 21W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP55
 housing's material: plastic
 lens' material: glass
 built-in connectors: Deutsch DT



ADDITIONAL INFORMATION

Mounting: as a freestanding on body panels. Version with bottom mount can be installed only as standing.

REPR2 products are a replacement for REPR1 lights.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

Deutsch plug DT06-6S 6-pin - cat. No. A.07131

Replacement parts:

front-side direction indicator - cat. No. LK1.24000

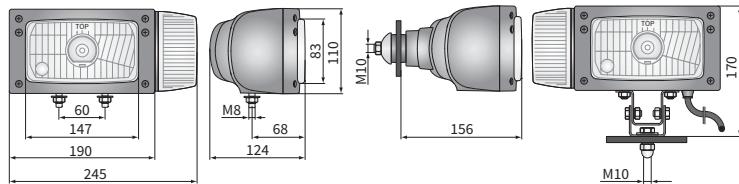
Equivalents for Cobo:

A - 05.580.000, B - 05.584.000

Applications:

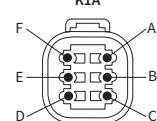
heavy machinery
 excavator-loaders
 forklifts
 agricultural harvesters
 snow-ploughs
 special vehicles: Merlo, JCB, Genie Terex, Manitou,
 usa, Eurocomach

DIMENSIONS

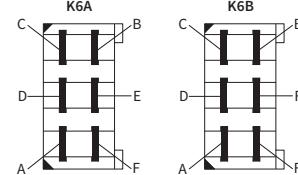
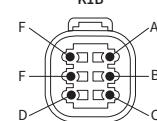


Configuration of contacts

- | | |
|------------------|------------------|
| A. Ground | D. Parking light |
| B. Passing light | E. Turn signal |
| C. Driving light | F. Free |



- | |
|------------------|
| D. Parking light |
| E. Turn signal |
| F. Free |



Cat. number	Homologation code	Additional options						Mounting method	Installed vertically up	Side	Equivalent	Cobo	Cat. number	Homologation code	Additional options						Mounting method	Installed vertically up	Side	Equivalent	Cobo					
		Accessories	bulb H4/12V	bulb H4/24V	bulb W5W	bulb P21W	omega bracket								cable 0,25 m	cable 3 m	DT06-6S connector	Deutsch DT	configuration of contacts	installed vertically up	right	left	right	left	right	left				
REPR2.42735	049																									REPR2.42722	049			
REPR2.42731	049																									REPR2.42745	049			
REPR2.42733	049																									REPR2.42749	049			
REPR2.42734	049																									REPR2.42744	049			
REPR2.42730	049																									REPR2.42748	049			
REPR2.42732	049																									REPR2.42741	049			
REPR2.42710	049																									REPR2.42743	049			
REPR2.42721	049																									REPR2.42740	049			
REPR2.42725	049																									REPR2.42742	049			
REPR2.42723	049																									REPR2.42751	049			
REPR2.42720	049																									REPR2.42753	049			
REPR2.42724	049																									REPR2.42750	049			
																										REPR2.42752	049			

TECHNICAL DATA / FEATURES

dimensions: 246x110x124, 245x110x156
 light functions: passing, driving, parking,
 direction indicator
 function markings: HC/R, A, 5, 1
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, T4W, P21W
 maximum power: 75/70W, 4W, 21W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP55
 housing's material: plastic
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Mounting: as a freestanding on body panels. Version with bottom mount can be installed only as standing.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

Deutsch plug DT06-6S 6-pin - cat. No. A.07131

Replacement parts:

front-side direction indicator - cat. No. LK1.24000

Equivalents for Cobo:

C - 05.1233.0000, D - 05.1235.0000

Applications:

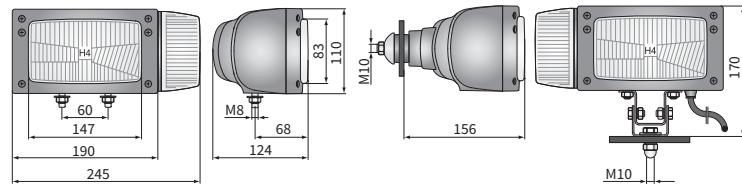
heavy machinery
 excavator-loaders
 forklifts
 agricultural harvesters

Dedicated application:

A - snow-ploughs

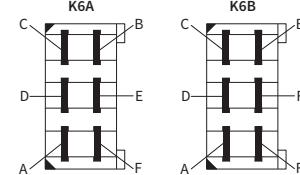
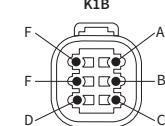
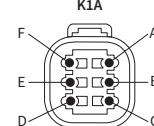
B - special vehicles: Merlo, JCB, Genie Terex, Manitou,
 Ausa, Eurocomach

DIMENSIONS



Configuration of contacts

- A. Ground
- B. Passing light
- C. Driving light
- D. Parking light
- E. Turn signal
- F. Free



Cat. number	Homologation code	Additional options		Accessories	Direction indicator	Mounting method	Installed vertically up	Side	Right	Left	Equivalents	Application	Cobo	Dedicated	Cat. number	Homologation code	Additional options		Accessories	Direction indicator	Mounting method	Installed vertically up	Side	Right	Left	Equivalents	Application		
		✓	✓														✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
REPR1.24209	013															REPR1.24203	013												
REPR1.24219	013															REPR1.24207	013												
REPR1.24208	013															REPR1.24217	013												
REPR1.24218	013															REPR1.24206	013												
REPR1.24213	013															REPR1.24216	013												
REPR1.24212	013															REPR1.24205	013												
REPR1.24241	013															REPR1.24215	013												
REPR1.24242	013															REPR1.24204	013												
REPR1.24235	013															REPR1.24214	013												
REPR1.24234	013															REPR1.24221	013												
																REPR1.24220	013												



192x133 headlamps for installation

TECHNICAL DATA / FEATURES

dimensions: 192x133x123, 192x133x126
 light functions: passing, driving, parking
 function markings: HC/R, A, C/R
 traffic: right-hand
 reference mark: 17.5, 7.5
 source of light: H4, T4W, R2
 maximum power: 75/70W, 4W, 55/50W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



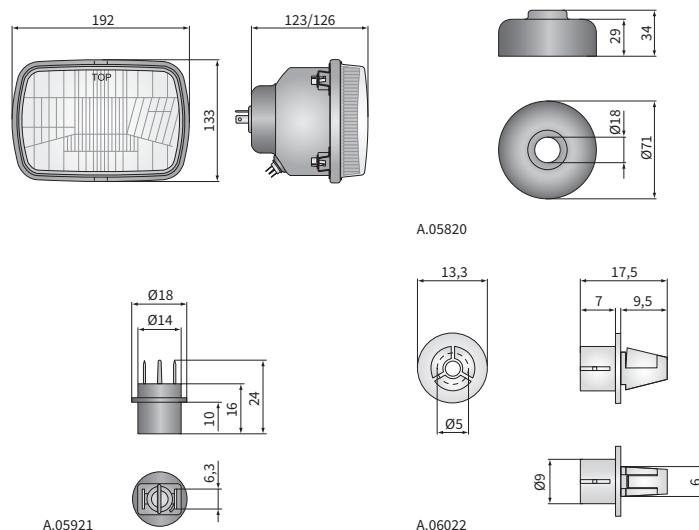
ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:
 main bulb gasket - cat. No. A.05820
 parking light bulb holder - cat. No. A.05921
 mounting snaps φ5 - cat. No. A.06022

Dedicated application:
 A - Fiat 126p (1972-2000), Yugo Koral: 102, 311, 45/55/60/65

DIMENSIONS



A.05820

A.05921

A.06022

Cat. number	Homologation code	Light functions		Type	Reference mark	IP rating	Accessories	Side	Application	Packaging / pc	Carton box	
		passing	driving									
RE.03008	030	✓	✓	✓	✓	✓	✓	✓	✓	A	A	A
RE.02908	029	✓	✓	✓	✓	✓	✓	✓	✓	A	A	A
RE.02909	029	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

0295,0297 headlamps in the housing



TECHNICAL DATA / FEATURES

dimensions: 343x144x182, 286x134x230
 light functions: passing, driving, parking
 function markings: HC/R, A, C/R
 traffic: right-hand
 reference mark: 17.5, 12.5, 7.5
 source of light: H4, W5W, R2
 maximum power: 60/55W, 5W, 45/40W
 nominal voltage: 12V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic
 lens' material: glass
 built-in connectors: -
 other: levelling system



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:

main bulb gasket CQ - cat. No. A.05840
 main bulb gasket Caro - cat. No. A.05830
 hermetic parking bulb holder - cat. No. A.26910

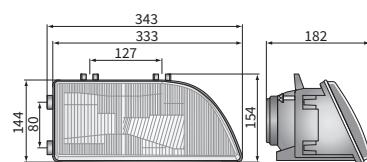
Dedicated application:

A - Fiat Cinquecento (1991-97)
 B - FSO Polonez: Cargo (1993-97), Truck (1992-97), Atu (1996-97),

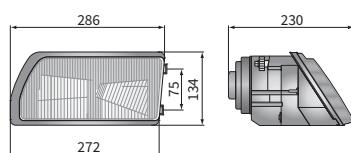
Caro MR 91, MR 93, MR 93 Orciari,

Daewoo-FSO Polonez: Caro Plus (1997-2001),
 Atu Plus (1997-2002), Truck Plus (1997-2003), Kombi

DIMENSIONS



0295 - Caro



0297 - Cinquecento

Cat. number	Homologation code	Type	Reference mark			Accessories	Side	Application	Packaging / pc	Carton box
			H4	R2	17.5					
0295.46630	295	✓	✓		✓	bulb H4 12V	right	B	1	1
0295.46631	295	✓	✓		✓	bulb W5W	✓	B	1	1
0295.46640	295	✓	✓		✓	bulb gasket	✓	B	1	1
0295.46641	295	✓	✓		✓	manual levelling unit	✓	B	1	1
0295.46670	295	✓	✓		✓	fixing for hydr. level. unit	✓	B	1	1
0295.46671	295	✓	✓		✓		✓	B	1	1
0295.46680	295	✓	✓		✓		✓	B	1	1
0295.46681	295	✓	✓		✓		✓	B	1	1
0297.45411	297.02	✓		✓			✓	A	1	1
0297.45410	297.02	✓	✓	✓	✓		✓	A	1	1
0297.45401	297.01	✓		✓			✓	A	1	1
0297.45400	297.01	✓	✓	✓	✓		✓	A	1	1
0297.45431	297.12		✓		✓		✓	A	1	1
0297.45421	297.11		✓	✓	✓		✓	A	1	1

TECHNICAL DATA / FEATURES

dimensions: 246x136x159
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 12.5
 source of light: H4, T4W
 maximum power: 75/70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal, plastic
 lens' material: glass
 built-in connectors: -
 other (optional): levelling system



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

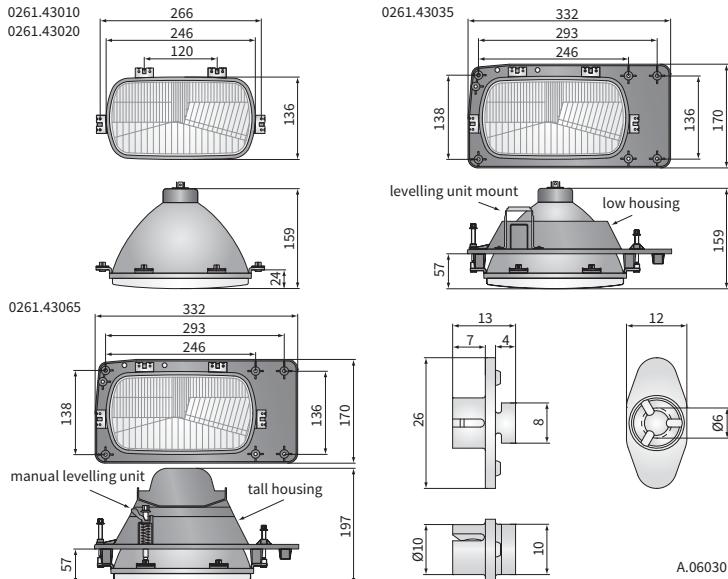
Useful parts while installing:

main bulb gasket - cat. No. A.05820
 electric levelling unit $\phi 6$ long - cat. No. A.09050
 parking light bulb holder - cat. No. A.05921
 mounting snaps $\phi 6$ - cat. No. A.06030

Dedicated application:

A - Lublin I (from 1993)
 B - Lublin II (from 1997), Lublin III (from 1999)
 C - Autosan, Jelcz, Star, Star-Man
 D - Jelcz, Autosan

DIMENSIONS



A.06030

Cat. number	Homologation code	Light functions	Type	Accessories	Side	Application		Packaging / pc	Carton box
						H4	H4		
0261.43020	261	✓	✓	bulb H4 12V		✓	✓	1	1
0261.43010	261	✓	✓	bulb H4 24V		✓	✓	1	1
0261.43061	261	✓	✓	bulb T4W		✓	✓	1	1
0261.43062	261	✓	✓	shorthousing		✓	✓	1	1
0261.43035	261	✓	✓	tall housing		✓	✓	1	1
0261.43036	261	✓	✓	bulb gasket		✓	✓	1	1
0261.43069	261	✓	✓	manual levelling unit		✓	✓	1	1
0261.43060	261	✓	✓	fixing for levelling unit		✓	✓	1	1
0261.43065	261	✓	✓			✓	✓	1	1
0261.43066	261	✓	✓			✓	✓	1	1

ϕ144 headlamps

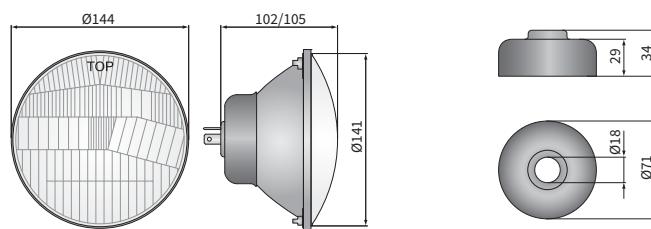


TECHNICAL DATA / FEATURES

dimensions: ϕ144/141x102, ϕ144/141x105
 light functions: driving, passing, parking
 function markings: HR, HC/R, A, R, C/R
 traffic: right-hand
 reference mark: 17.5, 12.5, 10, 7.5
 source of light: H4, T4W, R2
 maximum power: 75/70W, 4W, 55/50W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



DIMENSIONS



A.05820

ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

Useful parts while installing:
 main bulb gasket - cat. No. A.05820

Dedicated application:
 A - Fiat 125p, Fiat 1500, FSO 125p, Lada 2103 and 2106,
 Polonez MR, Star, Jelcz, Autosan

Cat. number	Homologation code	Lightfunctions			Type	Reference mark	Accessories	Side	Application	Packaging / pc	Carton box
		driving	passing	parking							
RE.02807	028	✓			✓	✓	✓	right	✓	1	1
RE.02707	027		✓		✓	✓	✓	left	✓	1	1
RE.38307	027		✓	✓	✓	✓	✓			1	1
RE.02607	026	✓				✓	✓			1	1
RE.02507	025		✓			✓	✓			1	1



RGC1 headlamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 144/135 \times 93$
 light functions: passing, driving, parking
 function markings: C/R-BS, A, HC/R
 traffic: right-hand, left-hand
 reference mark: 10, 12.5
 source of light: S2, T4W, H4
 maximum power: 35/30W, 4W, 75/70W
 nominal voltage: 6V-12V DC, 12V-24V DC
 optics: standard
 IP rating: -, IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -



ADDITIONAL INFORMATION

Useful parts while installing:

S2 bulb holder - cat. No. 148.006.06.05
 parking light bulb holder - cat. No. A.05921

Dedicated application:

A - Simson mopeds:

S50 N (1975-80), S50 B (1975-76), S50 B1 (1976-80),
 S50 B2 (1976-80), S51 N (1980-87), S51 B1-3 (1980-88),
 S51 B1-4 (1980-88), S51 B2-4 (1980-88), S51 C (1983-89),
 S51 E (1982-88), S51 E/4 (1982-88)

B - Simson motorcycles:

S70 C (1983-88), S70 E (1983-88), S70 E/2 (1985-88)

C - Simson mopeds:

SR50 N (1986-88), SR50 B3 (1986-89), SR50 B4 (1986-89),
 SR50 C (1987-89), SR50 CE (1986-88), SR50 B (1987-90),
 SR50/1 B (1989-93), SR50/1 B3 (until 1992), SR50/1 B4 (until 1992),
 SR50/1 C (1991-93), SR50/1 CE (1991-93)

D - Simson motorcycles:

SR80/1 C (1991-93), SR80/1 CE (1991-93)

E - tractors Ford serie 10:

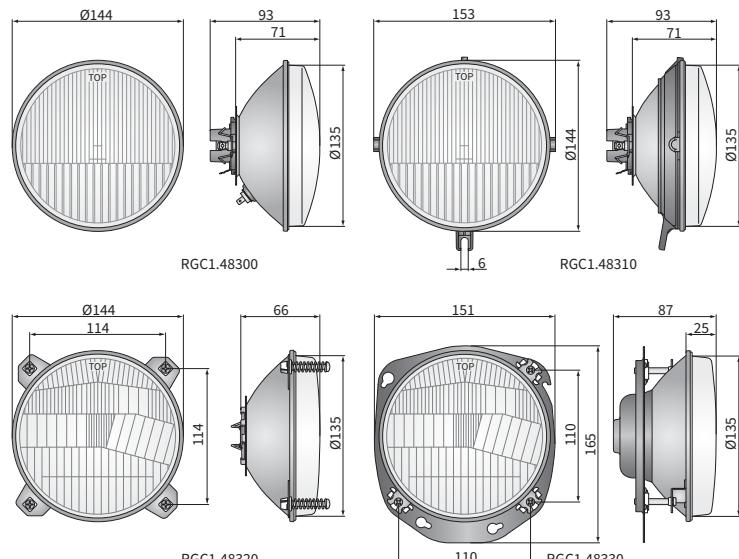
2310, 2610, 2810, 2910, 3610, 4110, 4610, 5110, 5610, 6410,
 6610, 6710, 7410, 7610, 7710, 7810

F - tractors:

Fendt Farmer Vario: 409, 410, 411, 414, 415

Fendt Favorit Vario: 711, 712, 714, 716, 718, 815, 817, 818, 820

DIMENSIONS



Cat. number	Homologation code	Light functions	Type	Reference mark	Accessories			Traffic	Application		
					S2	H4	bulb gasket	connector block	mounting plate		
RGC1.48300	076	✓ ✓ ✓	✓	10	✓					✓ ✓ ✓	A/B
RGC1.48301	076	✓ ✓	✓	12.5	✓					✓ ✓ ✓	A/B
RGC1.48311	076	✓ ✓ ✓	✓		✓					✓ ✓ ✓	C/D
RGC1.48310	076	✓ ✓	✓		✓					✓ ✓ ✓	E
RGC1.48320	027	✓ ✓				✓	✓			✓ ✓ ✓	F
RGC1.48330	027	✓ ✓			✓	✓	✓	✓	✓	✓ ✓ ✓	

MUL headlamps with levelling unit

TECHNICAL DATA / FEATURES

dimensions: $\phi 164/160 \times 83$
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 17.5
 source of light: H4, T4W
 maximum power: 75/70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: plastic, metal
 lens' material: glass
 built-in connectors: -
 other (optional): levelling system



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

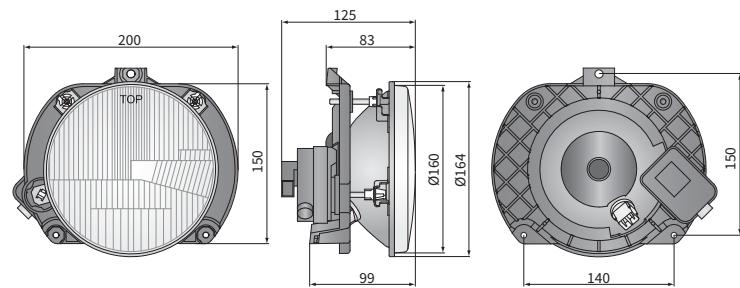
Useful parts while installing:

main bulb gasket - cat. No. A.05820
 parking light bulb holder - cat. No. A.26900
 electric levelling unit $\phi 7$ short - cat. No. A.09045

Dedicated application:

A - Multicar light trucks:
 M26 (1993-2010),
 M27 (from 1999),
 FUMO (from 1999)

DIMENSIONS



Cat. number	Homologation code	Light functions			Type	Accessories	Side	Application	Packaging / pc	
		passing	driving	parking						
MUL.51400	034.1	✓	✓	✓	H4	✓	✓	✓	✓	A
MUL.51401	034.1	✓	✓	✓	✓	✓	✓	✓	✓	A



TECHNICAL DATA / FEATURES

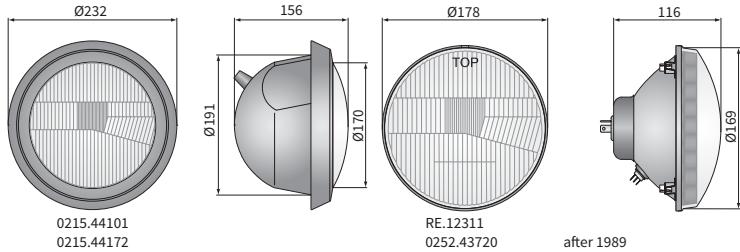
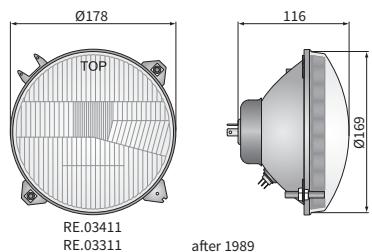
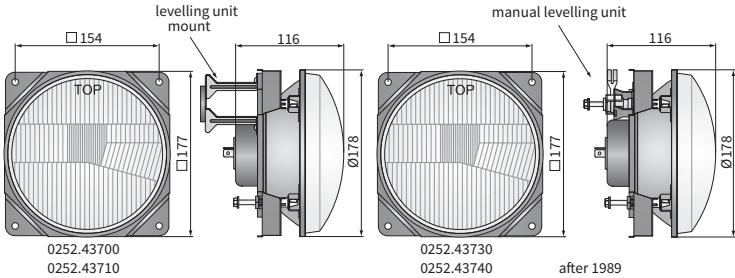
dimensions: $\phi 178/169 \times 116$, $\phi 232/170 \times 156$
light functions: passing, driving, parking
function markings: HC/R, A, C/R
traffic: right-hand
reference mark: 12.5
source of light: H4, T4W, R2
maximum power: 75/70W, 4W, 55/50W
nominal voltage: 12V-24V DC
optics: standard
IP rating: IP54, IP55
housing's material: metal
lens' material: glass
built-in connectors: -
other (optional): levelling system
metal housing



ADDITIONAL INFORMATION

- Dedicated application:
- A - Zuk, Nysa, Star, Jelcz, Syrena, Tarpan,
Warszawa - models until 1989.
- B - Zuk, Nysa, Star, Jelcz - models from 1989.
- C - Zuk - models from 1989 onwards.
- D - off-road cars Honker
- E - Bizon: Z040, Z042 (1970-74), Z050 (1973-78),
Z056 (1976-94), Z058 (1980-99), Z061 (1978), Z063, Z083
- F - Jelcz: 315 (from 1968), 316 (from 1969), 317, 325, 327, 574,
Star: 266 (1973-94), 28 (1968-98), 29 (1968-83), 742 (1990-96)

DIMENSIONS



TECHNICAL DATA / FEATURES

dimensions: $\phi 232 \times 163$, $\phi 178 \times 169 \times 135$, $\phi 178 \times 169 \times 115$
 light functions: passing, driving
 function markings: HC/R
 traffic: right-hand
 reference mark: 12.5, 17.5
 source of light: H4
 maximum power: 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66, IP67
 housing's material: metal
 lens' material: glass
 built-in connectors: -
 other (optional): tunnel frame
 levelling system
 metal housing



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

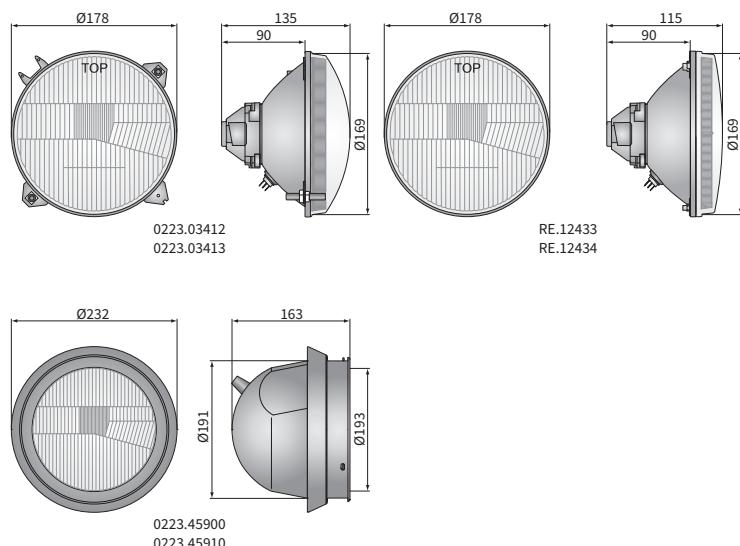
mounting block - cat. No. A.06050
 hermetic main bulb holder - cat. No. A.26925
 hermetic main bulb holder equipped with 0,1 m cable
 - cat. No. A.26920

Dedicated application:

A - military vehicles:

Jelcz: 642, 662, 862,
 Star: 266 (1973-94), 660 (1965-83)
 - off-road cars Nissan Patrol Y60 (1987-97)

DIMENSIONS



Cat. number	Homologation code	Approval regulation		Reference mark	IP rating	Light functions	Type	H4	Accessories	Side	Application	Packaging / pc	
		UNECE 20	UNECE 112			passing	driving	✓	✓	bulb H4 12V	✓	✓	universal
0223.45900	034	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	
0223.45910	034	✓		✓		✓	✓	✓	✓	✓	✓	✓	A
0223.03412	034	✓		✓		✓	✓	✓	✓	✓	✓	✓	
0223.03413	034		✓	✓		✓	✓	✓	✓	✓	✓	✓	B
RE.12433	034.1		✓			✓	✓	✓	✓	✓	✓	✓	B
RE.12434	034.1		✓			✓	✓	✓	✓	✓	✓	✓	1

PES4-FF $\phi 178$ headlamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 177/169 \times 96$
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 20
 source of light: H4, W5W
 maximum power: 75/70W, 5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP54
 housing's material: plastic
 lens' material: glass
 built-in connectors: -
 other (optional): hermetic main bulb holder



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

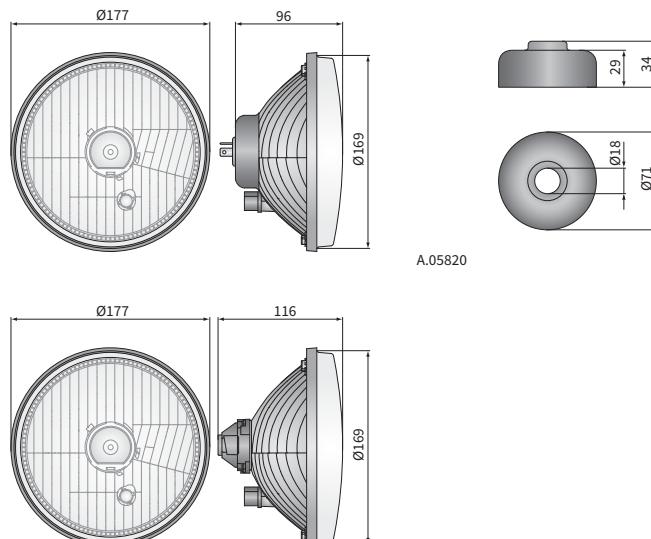
Useful parts while installing:

main bulb gasket - cat. No. A.05820
 hermetic main bulb holder - cat. No. A.26925
 hermetic parking bulb holder - cat. No. A.26910

Dedicated application:

A - Ikarus: 180, 190, 211, 260, 263, 266, 280, 284,
 MZ: 150, 250, 251 motorcycles,
 Kamaz: 4310, 4326, 5320, 53208, 53212, 53213, 5410, 54112,
 55102, 55105, 5511, 55111, 56212,
 Robur: 2002A, 2500, 2501, 3000, 3001, 3002, 1800A, 1801A,
 2002A, 2500, 2501, 3000, 3001, 3002,
 Volga: GAZ-24-01, GAZ-24-02, GAZ-24-10, GAZ-24-12,
 Trabant: 1.1, P50, P600, P601,
 Zaporozhets: ZAZ-966, ZAZ-968,
 Land Rover Defender (from 1983),
 Lada: Niva 2121, Niva 2131

DIMENSIONS



A.05820

Cat. number	Homologation code	Light functions			Type	Accessories	Side	right	left	Application
		passing	driving	parking						
PES4.48900	070	✓	✓		✓	✓		✓	✓	A
PES4.48901	070	✓	✓		✓	✓		✓	✓	dedicated
PES4.48902	070	✓	✓		✓	✓		✓	✓	Packaging / pc
PES4.48950	070	✓	✓	✓	✓			✓	✓	1
PES4.48951	070	✓	✓	✓	✓	✓	✓	✓	✓	1
PES4.48952	070	✓	✓	✓	✓	✓	✓	✓	✓	1

φ178 headlamps

TECHNICAL DATA / FEATURES

dimensions: φ178/169x97, φ178/169x116,
φ178/169x104

light functions: passing, driving, parking

function markings: HC/R, A, C/R

traffic: right-hand

reference mark: 17.5, 12.5

source of light: H4, T4W, R2

maximum power: 75/70W, 4W, 55/50W

nominal voltage: 12V-24V DC

optics: standard

IP rating: IP54

housing's material: metal

lens' material: glass

built-in connectors: -



ADDITIONAL INFORMATION

Dedicated application:

A - Ikarus: 180, 190, 211, 260, 263, 266, 280, 284,
MZ: 150, 250, 251 motorcycles,
Kamaz: 4310, 4326, 5320, 53208, 53212, 53213, 5410, 54112,
55102, 55105, 5511, 55111, 56212,
Robur: 2002A, 2500, 2501, 3000, 3001, 3002, 1800A, 1801A,
2002A, 2500, 2501, 3000, 3001, 3002,
Volga: GAZ-24-01, GAZ-24-02, GAZ-24-10, GAZ-24-12,
Trabant: 1.1, P50, P600, P601,
Zaporozhets: ZAZ-966, ZAZ-968,
Land Rover Defender (from 1983),
Lada: Niva 2121, Niva 2131

B - Fiat 124 (1966-85)

C - Fiat 128 (1969-85)

D - Skoda: 105L (1976-80), 105S (1976-83),
Jawa 638 motorcycles

E - Fiat 600

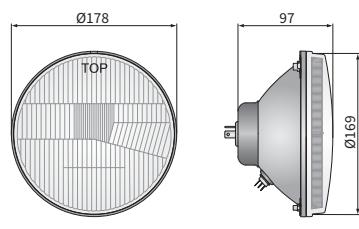
F - Mazda MX-5 (1989-98)

G - Fiat X1/9 (1972-80)

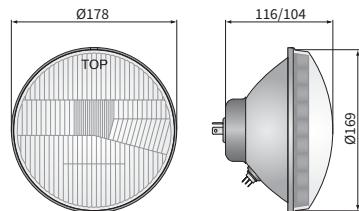
Bertone X1/9 (1980-89)

Bertone X1/9 Gran Finale - 1989

DIMENSIONS



034.1



033.034

Category number	Homologation code	Type	H4	R2	Approval regulation	UNECE 112	UNECE 112, 7	UNECE 1, 7	UNECE 20, 7	UNECE 20	Reference mark	17.5	12.5	Light functions	passing	driving	parking	Accessories	bulb H4 12V	bulb T4W	bulb gasket	aperture	frame	Side	right	left	Application	dedicated	Packaging / pc	carton box
RE.32111	034.1		✓			✓						✓	✓	✓	✓	✓	✓						✓	✓		F	1			
RE.12411	034.1		✓				✓					✓	✓	✓	✓	✓	✓						✓	✓		A	1			
RE.12413	034.1		✓					✓				✓	✓	✓	✓	✓	✓						✓	✓		A	1			
RE.12111	033			✓					✓				✓	✓	✓	✓	✓						✓	✓		C	1			
RE.11952	033			✓					✓				✓	✓	✓	✓	✓						✓	✓		B	1			
RE.11852	033			✓					✓				✓	✓	✓	✓	✓						✓	✓		B	1			
RE.34152	034		✓							✓			✓	✓	✓	✓	✓						✓	✓		B	1			
RE.13811	034		✓						✓				✓	✓	✓	✓	✓						✓	✓		D	1			
RE.13821	034		✓							✓			✓	✓	✓	✓	✓						✓	✓		D	1			
RE.34011	034		✓							✓			✓	✓	✓	✓	✓						✓	✓		D/G	1			
RE.34021	034		✓										✓	✓	✓	✓	✓						✓	✓		D/G	1			
RE.12313	034		✓							✓			✓	✓	✓	✓	✓						✓	✓		E	1			
RE.12312	034		✓										✓	✓	✓	✓	✓						✓	✓		E	1			



VW1,VW2,BUS headlamps

TECHNICAL DATA / FEATURES

dimensions: $\phi 178 \times 93$
 light functions: passing, driving, parking
 function markings: HC/R, A
 traffic: right-hand
 reference mark: 17.5, 12.5
 source of light: H4, T4W
 maximum power: 75/70W, 4W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -
 other (optional): tuning versions



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

Headlamps with 035 homologation code have E20 approval, while headlamps with 066 homologation code E8.

Replacement parts:

main bulb gasket - cat. No. A.05820
parking light bulb holder - cat. No. A.26900

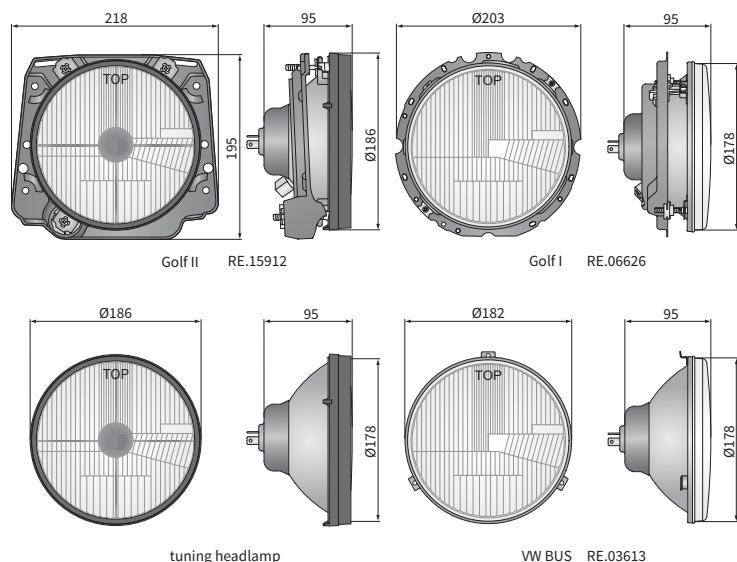
Dedicated application:

A - VW Golf I (1974-2009),
VW Golf I tuning (1974-2009)

B - VW Golf II (1983-1992),
VW Golf II tuning (1983-1992)

C - VW Bus Transporter 2 T3 (1980-1991),
VW Bus tuning Transporter 2 T3 (1980-1991)

DIMENSIONS



tuning headlamp

VW BUS RE.03613

Cat. number	Hella Catal. No.	Homologation code	Light functions			Type	Accessories	mounting plate	mounting plate-levelling unit	frame	ornaments	Side	right	left	Application	A	B	C	Packaging / pc	1	1	1	1		
			passing	driving	parking																				
RE.06626	1A8 003 060-551	035	✓	✓	✓	✓		✓	✓					✓	✓		A								
RE.06326		066	✓	✓	✓	✓		✓	✓					✓	✓		A								
RE.03512	1A8 004 190-101	035	✓	✓	✓	✓		✓		✓				✓	✓		B								
RE.15912		066	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓		B								
RE.03613		035	✓	✓	✓	✓		✓						✓	✓		C								
RE.16113		066	✓	✓	✓	✓		✓						✓	✓		C								

Lublin 3Mi headlamps with levelling unit

TECHNICAL DATA / FEATURES

dimensions: $\phi 178 \times 93$
 light functions: passing, driving
 function markings: HC/R
 traffic: right-hand
 reference mark: 17.5
 source of light: H4
 maximum power: 75/70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 housing's material: metal
 lens' material: glass
 built-in connectors: -
 other (optional): levelling system



ADDITIONAL INFORMATION

To be mounted in factory designed locations or in the front bumper recesses.

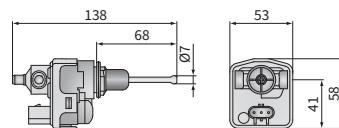
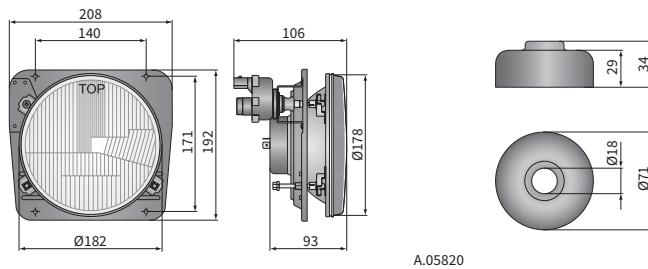
Replacement parts:

main bulb gasket - cat. No. A.05820
electric levelling unit $\phi 7$ - cat. No. A.09040

Dedicated application:

A - Lublin 3Mi light trucks (2005-07)

DIMENSIONS



A.09040

Cat. number	Homologation code	Light functions	Type	Accessories	Side	Application	Packaging / pc	
RE.03513	035	✓ passing ✓ driving	✓ H4 ✓	✓ mounting plate-levelling unit ✓ bulb gasket ✓ electric levelling unit	✓ right ✓ left	A	1	
RE.03514	035	✓ passing ✓ driving	✓ H4 ✓	✓ mounting plate-levelling unit ✓ bulb gasket ✓ electric levelling unit	✓ right ✓ left	A	1	carton box

LT3-FF signalling lamps front, rear lights

TECHNICAL DATA / FEATURES

dimensions: 140x93x77, 148x93x77, 165x105x77
 light functions: parking, direction indicator, stop light (main)
 function markings: A, 1, R-S1, 2a
 traffic: right-hand / left-hand
 source of light: P21W and R5W, P21W and P21/5W
 maximum power: 21W, 5W, 21/5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP55
 mounting: 2xM5
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: AMP SuperSeal 1.5, Deutsch DT



ADDITIONAL INFORMATION

Possible installation as: left-side or right-side, in horizontal, vertical or side position.

Front lamp available as version 2F, parking light and direction indicator. Rear lamps available as version 3F, including parking light, direction indicator and stop light.

Useful parts while installing:

AMP SuperSeal 1.5 plug 4-pin - cat. No. A.07133
Deutsch plug DT06-4S 4-pin - cat. No. A.07136

Equivalents for Cobo:

LT3.48400 - 02.1335.0000

LT3.48481 - 02.0665.0000

Dedicated application:

A - tractors Zetor: Proxima, Proxima Power, Proxima Plus,

Silver, Silver Power Plus, Forterra, Forterra HSX, Maxterra

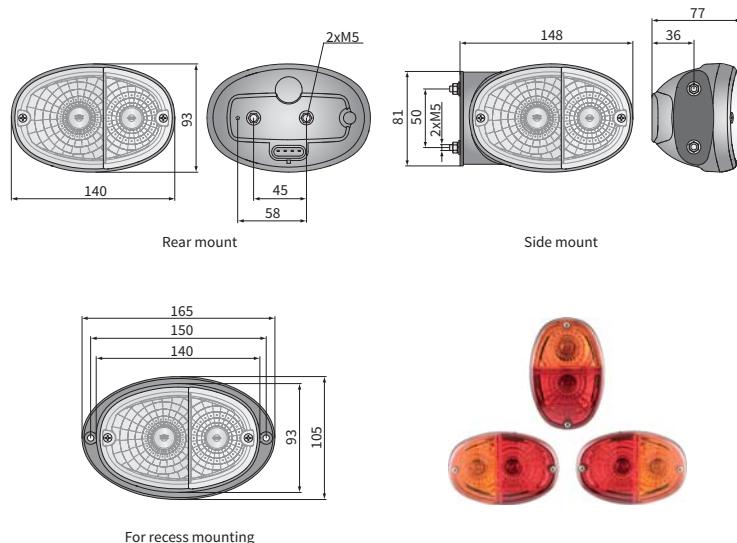
B - tractors John Deere: GL5075, GL5085

C - tractors John Deere: 5G, 5GF, 5GV

D - JCB telescopic loader: Agri (Loadall) 560-80

E - tractors New Holland: T3000, T4 PowerStart, T5000, TD5000

DIMENSIONS



For recess mounting

Cat.number	Hella Catal. No.	Homologation code	Lamp type	front	rear	Light functions	parking	direction indicator	stop light (main)	Function markings	A	1	R-S1	2a	Accessories	bulb P21W 12V	bulb P21/5W 12V	bulb R5W 12V	bulb P21W 24V	bulb P21/5W 24V	bulb R5W 24V	Mounting method	rear	side	in recess	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1.5	Cap / Pin	Application	C/D	C	A/B/E	A/B	A/B	C	D	E	Packaging/ pc	carton box
LT3.48450	2BE 343 130-001,007	082																																							
LT3.48460	2BE 343 130-657,667	082																																							
LT3.48470		082																																							
LT3.48480		082																																							
LT3.48481	2BE 343 130-417,427	082																																							
LT3.48490	2BE 343 130-777,787	082																																							
LT3.48491	2BE 343 130-657,667	082																																							
LT3.48492		082																																							
LT3.48400	2SD 343 130-011,017	077																																							
LT3.48410	2SD 343 130-157,167	077																																							
LT3.48420	2SD 343 130-137,147	077																																							
LT3.48430	2SD 343 130-797,807	077																																							
LT3.48431		077																																							
LT3.48440		077																																							
LT3.48441	2SD 343 130-737,747	077																																							
LT3.48442	2SD 343 130-397,227	077																																							

LA5-FF signalling lamps front

TECHNICAL DATA / FEATURES

dimensions: 162x77x72
 light functions: parking, direction indicator
 function markings: A, 5, 1
 traffic: right-hand / left-hand
 source of light: PY21W and R5W
 maximum power: 21W, 5W
 nominal voltage: 12V-24V DC
 optics: FF
 IP rating: IP55
 mounting: 2xM6
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -
 other: shock absorbing system



ADDITIONAL INFORMATION

To be mounted at the front of the tractor or slow-moving vehicle. They shall be installed on a vehicle in horizontal position, as left-side or right-side mounted.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

lamp cover - cat. No. 071.012.05.05 (Zetor)

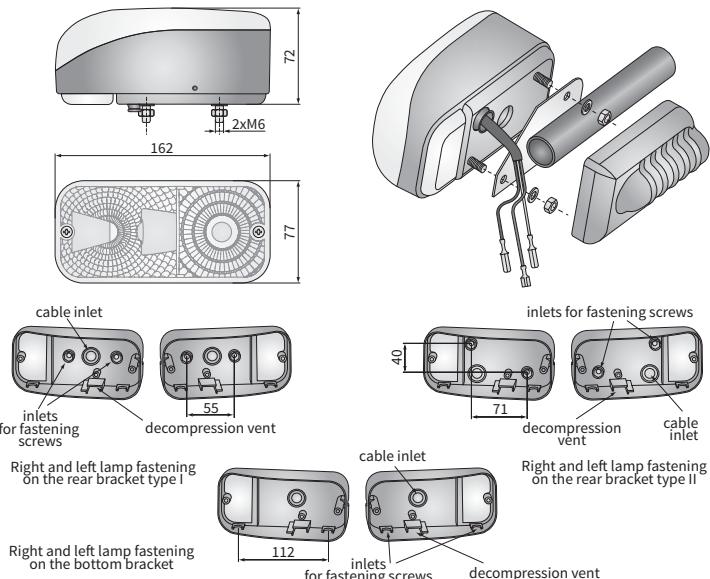
Dedicated application for tractors:

A - Zetor: Proxima and Forterra

B - Ursus, Farmtrac

C - Terrion ATM 7360

DIMENSIONS



Cat. number	Homologation code	Accessories	Connectors	Mounting method	Application	Cat. number	Homologation code	Accessories	Connectors	Mounting method	Application
LA5.39804	045		bulb PY21W 12V			LA5.39821	045				
LA5.39805	045	✓ ✓ ✓	bulb R5W 12V			LA5.39824	045				
LA5.39800	045		cable 0,15 m			LA5.39827	045	✓ ✓ ✓			
LA5.39801	045	✓ ✓ ✓	cable 1,6 m		✓	LA5.39823	045				
LA5.39822	045				✓	LA5.39826	045	✓ ✓ ✓			
LA5.39829	045	✓ ✓			✓	LA5.39817	045	✓ ✓ ✓			
LA5.39825	045	✓ ✓ ✓			✓	LA5.39816	045	✓ ✓ ✓			
LA5.39820	045				✓	LA5.39813	045	✓ ✓ ✓			
LA5.39828	045	✓ ✓			✓	LA5.39812	045	✓ ✓ ✓			

LT4 signalling lamps front, rear lights

TECHNICAL DATA / FEATURES

dimensions: 104x99x55
 light functions: parking, stop light (main), direction indicator, number plate illumin.
 function markings: R, S1, 2a, L, AD, 1D
 traffic: right-hand / left-hand
 source of light: P21W and C5W, P21W and R5W
 maximum power: 21W, 5W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 mounting: 2xM5, ferrite magn.
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -



ADDITIONAL INFORMATION

To be mounted on the back or at the front of the vehicle. Possible installation as: left-side, right-side or in vertical position.

It is possible to install needed connectors on wire (on request).

Replacement parts:

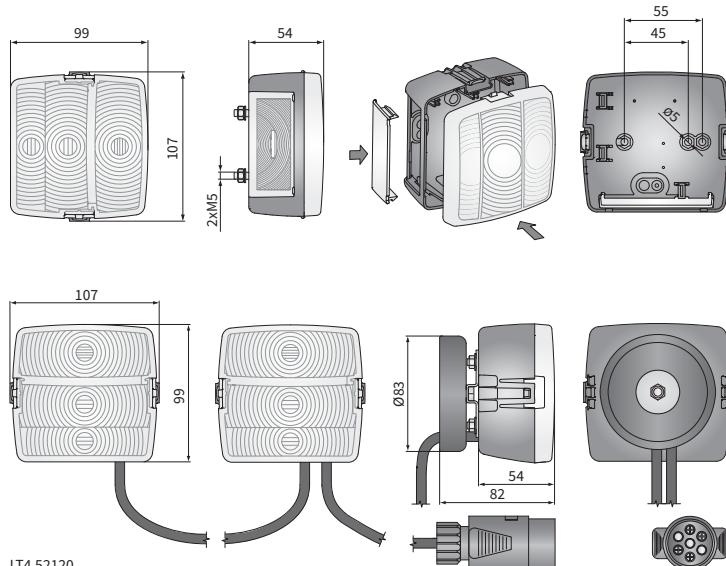
somposite lens for rear lamps LT4 - cat. No. A.17735
somposite lens for front lamps LT4 - cat. No. A.17736

Applications:

trucks
trailers
camping trailers
slow-moving vehicles
tractors

Dedicated application:
A - electric vehicles - Melex

DIMENSIONS



LT4.52120

Cat. number	Homologation code	Lamp type	Light functions		Function markings					Accessories	Bracket	Side	Application	Packaging / pc	Carton box		
			✓	✓	✓	✓	✓	✓	✓								
LT4.52110	088				✓	✓	✓	✓	✓	bulb P21W 12V		✓	✓	✓	✓	1	
LT4.52111	088		✓		✓	✓	✓	✓	✓	bulb C5W 12V-5W		✓	✓	✓	✓	1	
LT4.52100	088	✓			✓	✓	✓	✓	✓	cable 7 m			✓	✓	✓	✓	1
LT4.52101	088	✓			✓	✓	✓	✓	✓	cable 9 m			✓	✓	✓	✓	1
LT4.52120	088	✓			✓	✓	✓	✓	✓	cable 11 m			✓	✓	✓	✓	2
LT4.52130	088	✓			✓	✓	✓	✓	✓	cable 16 m			✓	✓	✓	✓	2
LT4.52140	088	✓			✓	✓	✓	✓	✓	lighter plug			✓	✓	✓	✓	2
LT4.52150	088	✓			✓	✓	✓	✓	✓				✓	✓	✓	✓	2
LT4.52180	089		✓		✓								✓	✓	✓	✓	1
LT4.52181	089		✓		✓								✓	✓	✓	✓	1



TECHNICAL DATA / FEATURES

- dimensions: 103x98x50
- light functions: parking, stop light (main), direction indicator, number plate illumin.
- function markings: R, S1, 2a, L, AD, 1D
- traffic: right-hand / left-hand
- source of light: P21W and P21/5W, P21W and R5W
- maximum power: 21W, 21/5W, 5W
- nominal voltage: 12V-24V DC
- optics: standard
- IP rating: IP54
- mounting: 2xM5, ferrite magn.
- housing's material: plastic
- housing's colour: black
- lens' material: plastic
- built-in connectors: -



ADDITIONAL INFORMATION

To be mounted on the back or at the front of the vehicle. Possible installation as: left-side, right-side or in vertical position.

It is possible to install needed connectors on wire (on request).

Replacement parts:

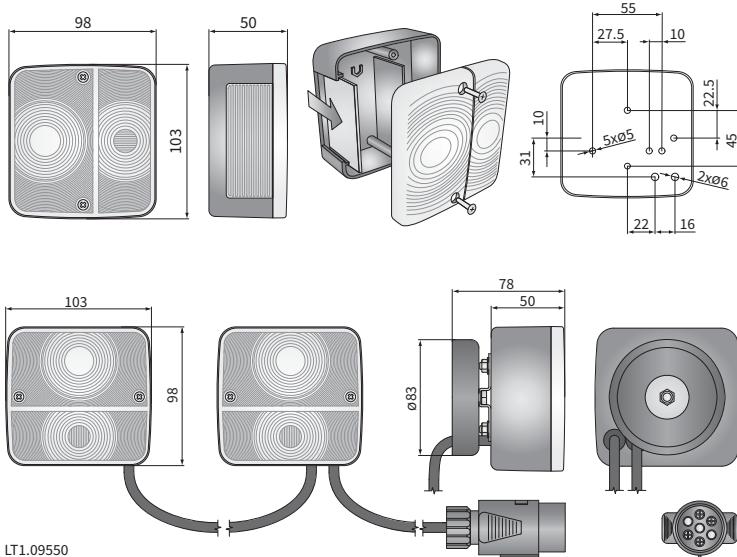
composite lens for rear lamps LT1 - cat. No. A.17733
composite lens for front lamps LT1 - cat. No. A.17734

Applications:

applications.
trucks
trailers
camping trailers
slow-moving vehicles
tractors

Dedicated application:
A. electric vehicles. M.

DIMENSIONS





TECHNICAL DATA / FEATURES

dimensions: 140x140x81
light functions: parking, stop light (main),
direction indicator, number plate illumin.
function markings: RD, S1D, 2aD, L
traffic: right-hand / left-hand
source of light: P21W and R10W
maximum power: 21W, 10W
nominal voltage: 12V-24V DC
optics: FF
IP rating: IP55
mounting: 2xM6
housing's material: plastic
housing's colour: black
lens' material: plastic
built-in connectors: -
other: shock absorbing system



ADDITIONAL INFORMATION

To be mounted on the back of the vehicle. Possible installation as: left-side, right-side or in vertical position.

Equipped with an extra connection for additional lights, e.g. a portable lamp or a work lamp.

It is possible to install needed connectors on wire (on request).

Replacement parts:

composite lens - cat. No. A.41000

Applications:

Applied
trucks

trailers

tractors and slow-moving vehicles

Dedicated application:

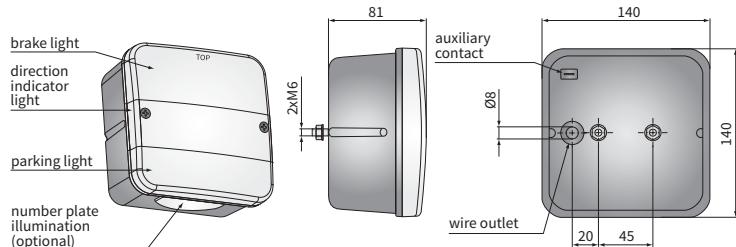
A - tractors:

Zetor: Proxima and Forterra

Ursus, Farmtrac

B - agricultural machines Claas: combine harvesters, mowers, balers, silage trailers

DIMENSIONS



HK1-AR halogen reversing lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x91
 light functions: reversing
 function markings: AR
 traffic: right-hand / left-hand
 source of light: H3
 maximum power: 70W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66, IP69K, IP67
 mounting: M8, omega
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: AMP Faston 250, Deutsch DT
 other (optional): shock absorbing system



ADDITIONAL INFORMATION

To be mounted on the back of the vehicle. They can be installed in any position.

It is possible to install needed connectors on wire (on request).

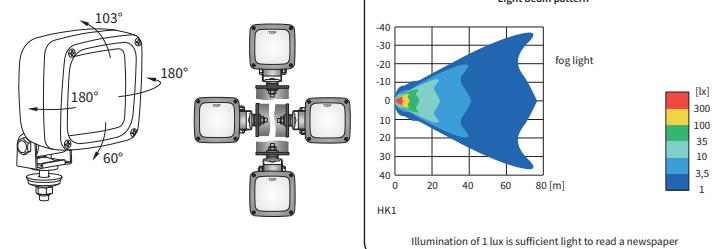
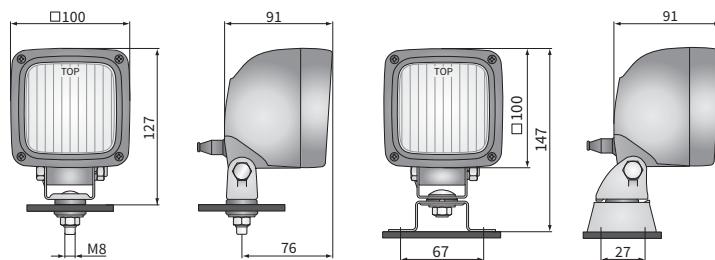
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135

Applications:

trucks
tractors
slow-moving vehicles

DIMENSIONS



Cat.number	Hella Catal. No.	Homologation code	IP rating	Accessories				Connectors	Application	Packaging / pc	Carton box
				bulb H3 12V	bulb H3 24V	omega bracket	shock absorber				
HK1.42300		052	✓	✓	✓			✓	✓	1	1
HK1.42301		052	✓	✓	✓			✓	✓	1	1
HK1.42304	2ZR 997 506-391	052	✓	✓	✓			✓	✓	1	1
HK1.42302		052	✓	✓		✓		✓	✓	1	1
HK1.42303		052	✓	✓		✓		✓	✓	1	1
HK1.42320		052	✓	✓		✓	✓	✓	✓	1	1
HK1.42321		052	✓	✓		✓	✓	✓	✓	1	1
HK1.42322		052	✓	✓		✓	✓	✓	✓	1	1
HK1.42332		052	✓	✓				✓	✓	1	1

TECHNICAL DATA / FEATURES

dimensions: 138x78x68
 light functions: daytime running
 function markings: RL
 traffic: right-hand / left-hand
 source of light: P21W
 maximum power: 21W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66
 mounting: M8
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other: semipermeable membrane
 blister pack (option)



ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

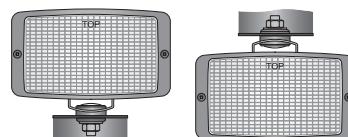
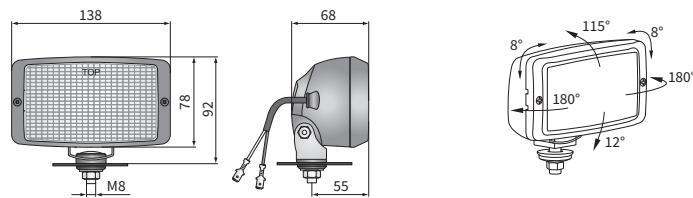
Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135

Additional equipment:

relay 561 type - cat. No. A.09035

DIMENSIONS



Cat.number	Homologation code	Accessories	Connectors	Side	Packaging / pc
LA2.32258	147	✓	AMP Faston 250	✓	1
LA2.14758	147	✓	Deutsch DT	✓	2
LA2.14859	147	✓	AMP SuperSeal 1,5	✓	2
LA2.32259	147	✓	Cap / Pin	✓	1

LA1 signalling lamps rear lights

TECHNICAL DATA / FEATURES

dimensions: 140x75x65
 light functions: fog light, reversing
 function markings: F, AR
 traffic: right-hand / left-hand
 source of light: P21W
 maximum power: 21W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 mounting: 2xM6, M8
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -



ADDITIONAL INFORMATION

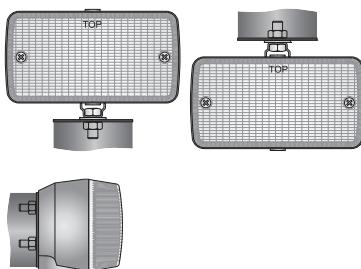
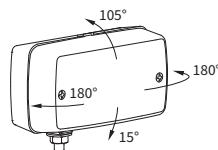
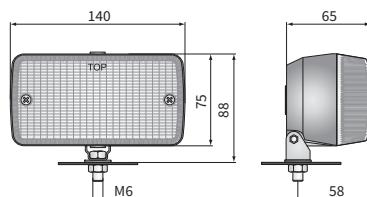
To be mounted on the back of the vehicle. They can be installed in an upright or upside down position.

It is possible to install needed connectors on wire (on request).

Applications:
 trucks
 trailers

Dedicated application:
 A - Fiat 126p (1972-2000)
 A - electric vehicles - Melex

DIMENSIONS



Cat. number	Homologation code	Light functions	fog light	reversing	Function markings	F	AR	Accessories	bulb P21W 12V	cable 0,3 m	Side	right	left	Mounting method	installed vertically up	suspended	rear	Bracket	2xM6	M8	M10	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin	Application	universal	dedicated	Packaging / pc	carton box		
LA1.02004	010		✓			✓			✓			✓	✓		✓	✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	1
LA1.02205	010		✓			✓			✓	✓		✓	✓		✓	✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	1
LA1.02104	011			✓								✓	✓		✓	✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	1
LA1.02305	011			✓								✓	✓		✓	✓	✓		✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	1

LA3 signalling lamps front, rear lights

TECHNICAL DATA / FEATURES

dimensions: $\phi 55 \times 84, \phi 98 \times 21$
 light functions: parking*, direction indicator, parking and stop, stop*, fog light, reversing, reflective, clear ornamentation, red ornamentation
 function markings: A, 1, 1a, R1D-S1D, R1D/S1D, RD, 2aD, F, AR
 traffic: right-hand / left-hand
 source of light: R5W, PY21W, P21/5W, P21W or R5W, P21W
 maximum power: 5W, 21W, 21/5W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP66, -
 mounting: 3 bolts, 3 screws
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -



ADDITIONAL INFORMATION

Used for tuning rear or front lamps and to install in the recesses of the vehicles.

Lamps with 060 homologation code have obtained E9 approval and remaining E20.

Tail light modules can be arranged to fit user needs.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

The lamp can additionally be fitted with a reflective ring (cat. No. LA3.23925), or patterned decorative ring white (cat. No. LA3.23929, or red cat. No. LA3.23927).

Dedicated application:

A - Lublin 3Mi light trucks (2005-07),

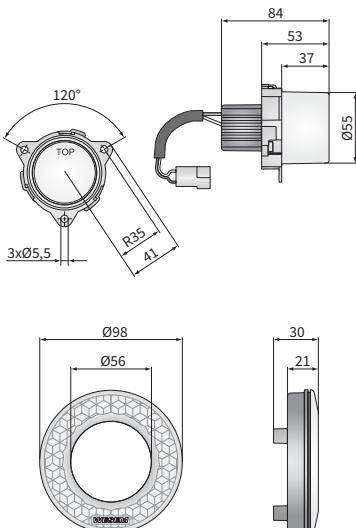
Pasagon from 2011

B - accessories for LA3 module lamps

Attention:

* Exchangeable functions (simultaneous use is not possible).

DIMENSIONS



Cat. number	Hella Catal. No.	Homologation code	Lamp type	front	rear	Light functions	parking*	direction indicator	parking and stop	stop*	fog light	reversing	reflective	clear ornamentation	red ornamentation	Accessories	bulb P21W 12V	bulb P21/5W 12V	bulb PY21W 12V	bulb R5W 12V	AMP Faston connector	Application	dedicated			
LA3.23930	2PF008221017	054		✓			✓																			
LA3.23931	2PF008221177	054		✓			✓																			
LA3.23940	2BA008221001	055		✓			✓																			
LA3.23941	2BA008221107	055		✓			✓																			
LA3.23950		060		✓				✓																		
LA3.23951		060		✓				✓																		
LA3.23900	2XA008221027	020		✓			✓																			
LA3.23901	2DA008221167	020		✓			✓																			
LA3.23906	2SA008221127	019		✓			✓																			
LA3.23910	2BA008221041	017																								
LA3.23911	2BA008221147	017																								
LA3.23915	2NE008221031	018																								
LA3.23916	2NE008221137	018																								
LA3.23920	2ZR008221051	015																								
LA3.23921	2ZR008221157	015																								
LA3.23925	8RA008405001	036																								
LA3.23929																										
LA3.23927																										

DZ2,LOR6,HM4 daytime running lights

TECHNICAL DATA / FEATURES

dimensions: $\phi 84 \times 97$, $\phi 80 \times 96$
 light functions: daytime running
 function markings: RL
 traffic: right-hand / left-hand
 source of light: P21W
 maximum power: 21W
 nominal voltage: 12V-24V DC
 optics: standard, FF
 IP rating: IP66
 mounting: M8, 3 bolts, 3 screws, 3 nuts, 4 bolts
 housing's material: plastic
 housing's colour: black
 lens' material: glass
 built-in connectors: -
 other: semipermeable membrane



ADDITIONAL INFORMATION

To be mounted in factory designed locations in the front bumper recesses or to be installed in the upright position. Versions with the bracket can be installed on a vehicle in an upright or upside-down position.

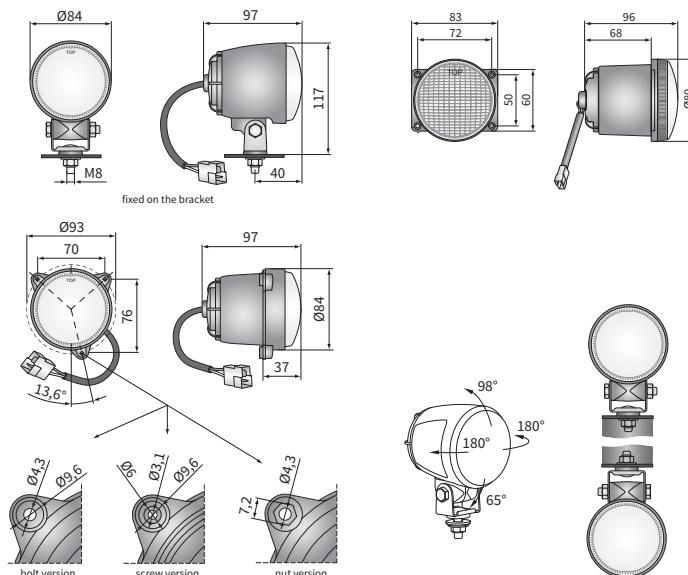
Lamps with 238 homologation code have obtained E13 approval and remaining E9.

It is possible to install needed connectors on wire (on request).

Useful parts while installing:

relay 561 type - cat. No. A.09035

DIMENSIONS



Cat. number	Homologation code	Optics		Accessories	Diameter	Mounting method	Bracket	Side	Cat. number	Homologation code	Optics		Accessories	Diameter	Mounting method	Bracket	Side					
		standard	FF								bulb P21W 12V	bulb P21W 24V										
DZ2.44500	238	✓	✓	✓	φ84	installed vertically up	✓	✓	LOR6.41536	064	✓	✓	✓	φ84	installed vertically up	✓	✓	✓	✓	✓	✓	✓
LOR6.41511	064	✓	✓	✓	φ80	suspended	✓	✓	LOR6.41539	064	✓	✓	✓	φ80	suspended	✓	✓	✓	✓	✓	✓	✓
LOR6.41512	064	✓	✓	✓	✓	✓	✓	✓	LOR6.41532	064	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LOR6.41533	064	✓	✓	✓	✓	✓	✓	✓	HM4.23804	238	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LOR6.41534	064	✓	✓	✓	✓	✓	✓	✓	HM4.23800	238	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LOR6.41535	064	✓	✓	✓	✓	✓	✓	✓	HM4.23811	238	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

LK1 front-side direction indicators

TECHNICAL DATA / FEATURES

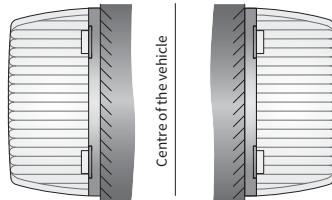
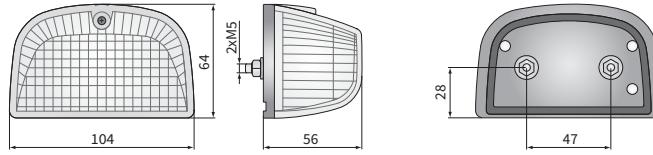
dimensions: 104x64x56
 light functions: direction indicator
 function markings: 1,5
 traffic: right-hand / left-hand
 source of light: P21W
 maximum power: 21W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP55
 mounting: 2xM5
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -



ADDITIONAL INFORMATION

Particularly recommended for trucks and vans.
 May be installed as left-side or right-side, in vertical position.
 It is possible to install needed connectors on wire (on request).
 Dedicated application:
 A - four-function headlamps REPR1 and REPR2 type

DIMENSIONS



Location on a vehicle
(front view)

Cat. number	Homologation code	Accessories		Side	Connectors	Application	Packaging / pc
LK1.24001	014		bulb P21W 12V	right	AMP Faston 250	universal	1
LK1.24000	014	✓	bulb P21W 24V	✓	Deutsch DT	dedicated	1
LK1.24002	014	✓		left	AMP SuperSeal 1,5		1

TECHNICAL DATA / FEATURES

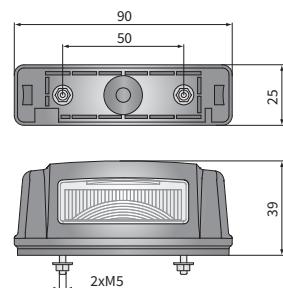
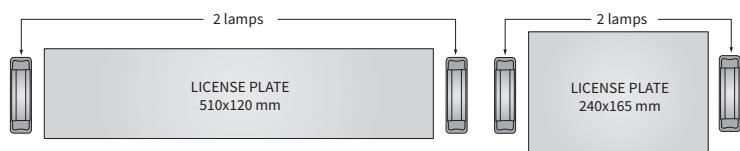
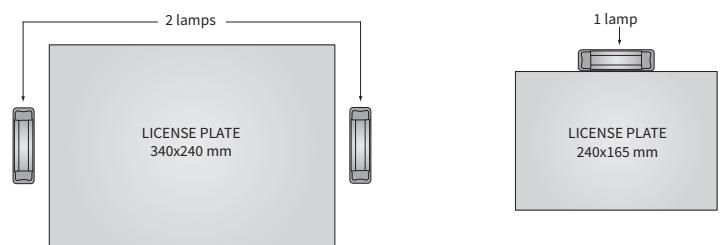
dimensions: 90x39x25
 light functions: number plate illumin.
 function markings: L
 traffic: right-hand / left-hand
 source of light: C5W
 maximum power: 5W
 nominal voltage: 12V-24V DC
 optics: standard
 IP rating: IP54
 mounting: 2xM5
 housing's material: plastic
 housing's colour: black
 lens' material: plastic
 built-in connectors: -



ADDITIONAL INFORMATION

Used to illuminate square or rectangular number plates.
Lamp construction enables easy bulb replacement without lamp removal from the body.

DIMENSIONS



Cat.number	Hella Catal. No.	Homologation code	Accessories	Side	Application	Packaging / pc	carton box
LSP1.48500	2KA 006 896-001	078	bulb C5W 12V-5W	right	✓	1	
LSP1.48510		078	bulb C5W 24V-5W	left	✓	1	
LSP1.48520		078	✓	✓	✓	1	1

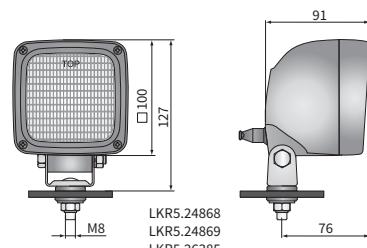
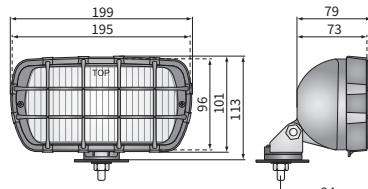
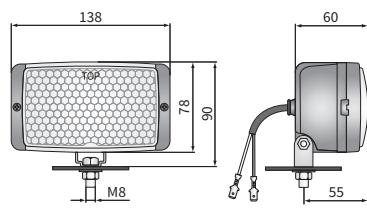
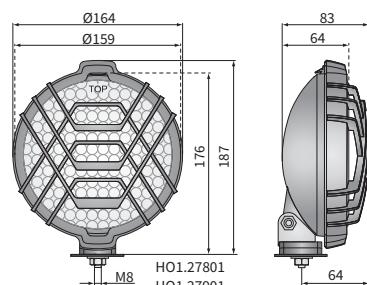
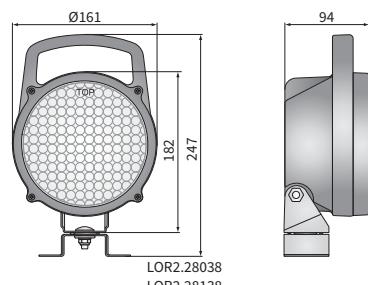
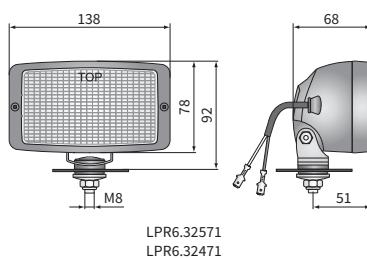
Special lamps

TECHNICAL DATA / FEATURES

dimensions: 100x100x91, 138x78x60, 138x78x68, 195x96x73, Ø159x64, Ø161x94
 light functions: road signalling, emergency vehicles
 source of light: H3
 maximum power: 70W, 55W
 nominal voltage: 12V-24V DC, 12V DC
 optics: standard
 IP rating: IP66, IP69K, IP54, IP56
 mounting: M8, omega
 housing's material: plastic
 housing's colour: black
 lens' material: glass, plastic
 lens' colour: amber, dark blue, red
 built-in connectors: AMP Faston 250
 other: mounting in an upright or upside down position



DIMENSIONS



Cat. number	Light functions	Shape	IP rating	Accessories	Mounting method	Bracket	Packaging / pc
LKR5.26385	✓	rectangular	IP54	bulb H3 12V	✓	✓	1
LPR5.32729	✓	rectangle	IP56	handle	✓	✓	1
LPR6.32571	✓	rectangle	IP66	stone guard	✓	✓	1
HP1A.46980	✓	rectangle	IP69K	switch	✓	✓	1
HO1.27801	✓	rectangle		cable 0,15 m	✓	✓	1
LOR2.28038	✓	rectangle		AMP Faston connector	✓	✓	1
LKR5.24869	✓	rectangle			✓	✓	1
LPR5.32629	✓	rectangle			✓	✓	1
LPR6.32471	✓	rectangle			✓	✓	1
HP1.28301	✓	rectangle			✓	✓	1
HO1.27901	✓	rectangle			✓	✓	1
LOR2.28138	✓	rectangle			✓	✓	1
LKR5.24868	✓	rectangle			✓	✓	1
LPR6.34271	✓	rectangle			✓	✓	1

Accessories LW external mirrors



TECHNICAL DATA / FEATURES

dimensions: 170x110x37

side: right, left

mounting: 2 bolts

housing's material: plastic

housing's colour: black

lens' material: glass

lens' colour: clear



ADDITIONAL INFORMATION

LW.01703 mirrors need no drilling in car body; preferred for student driver cars.

LW.01803 and LW.01903 mirrors can be mounted on vertical and horizontal parts of a vehicle body. May be installed as left-side or right-side.

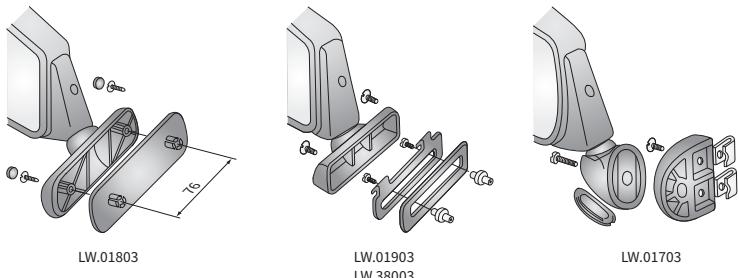
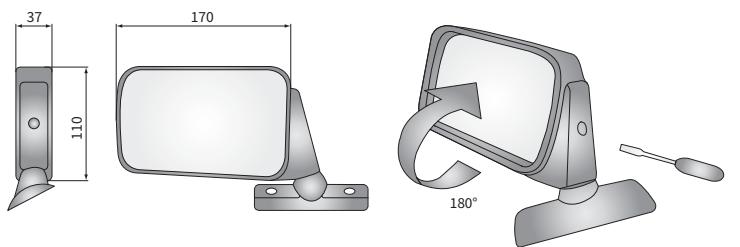
Dedicated application:

B - Skoda 105L , Skoda 120

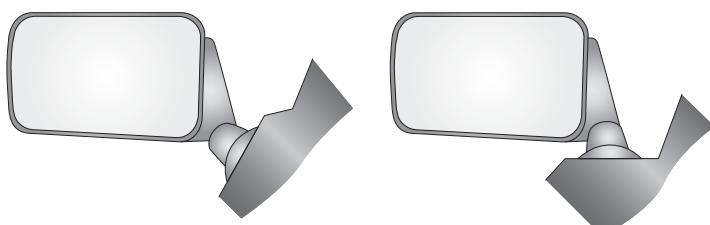
C - Fiat 125p, FSO, Lada, Polonez, Fiat 126p, Zastava

D - electric vehicles - Melex

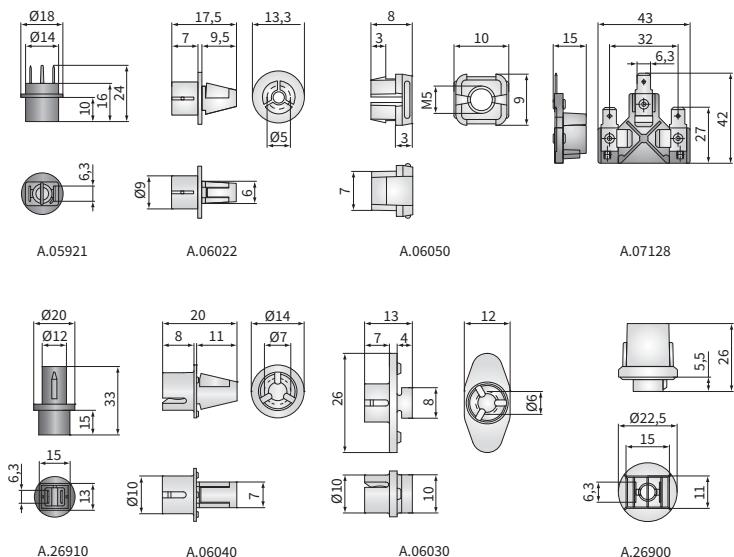
DIMENSIONS



Cat. number	Homologation code	Side	Mounting method	Hole spacing	Application	Packaging / pc
LW.01903	016	right	✓	adjust. 20-60 mm	✓	blister pack
LW.01703	016	left	✓	const. 76 mm	✓	plastic bag
LW.01803	016		✓	const. 100 mm	universal	
LW.38003	016				dedicated	
LW.33604	016					
LW.33603	016					



Accessories replacement parts



ADDITIONAL INFORMATION

Dedicated application:

- A - Headlamps HOS2
- B - Headlamps
- C - Headlamps series: PES1, PES2, PES3
- D - Headlamps VW Golf I and II
- E - Headlamps series: 0252, RAJD2, RAJD3
- F - Multifunction lamps LT3
- G - Headlamps series: RGV1
- H - Headlamps series: 0252
- J - Headlamps series: 0261 and 0252
- K - Work lamps LKR5 and LOR3
- L - Headlamps series: Lublin 3Mi
- N - Headlamps series: MUL

Cat. number	Name	Application
A.06040	Spherical socket for levelling unit	■
A.28510	Repair set for RAJD2 rally lights	■
A.06050	Fastening block for Zuk headlamp	■
A.07128	Headlight bulb connector block	■
A.26925	Headlight bulb holder, hermetic	■
A.05921	Parking light bulb holder	■
A.26910	Parking light bulb holder - hermetic	■
A.26900	Parking light bulb holder -VW	■
A.07138	Connector plug AMP Faston 2 pin	■
A.07137	Connector plug AMP SuperSeal 2 pin	■
A.07133	Connector plug AMP SuperSeal 4 pin	■
A.07134	Connector plug AMP SuperSeal 5 pin	■
A.07135	Connector plug Deutsch DT06-2S 2 pin	■
A.07136	Connector plug Deutsch DT06-4S 4 pin	■

Cat. number	Name	Application
A.07131	Connector plug Deutsch DT06-6S 6 pin	■
A.07129	Connector plug for Agila headlamp	■
A.07130	Connector plug for Lanos and Nubira headlamps	■
A.07139	DT04-2P connector	■
A.09035	Relay 561 type for daytime running lamps	■
A.28500	Cable grommet - hermetic	■
A.09050	Electric levelling unit Ø6 - long	J
A.09060	Electric levelling unit Ø6 - short	H
A.09040	Electric levelling unit Ø7	L
A.09045	Electric levelling unit Ø7 - short	N
A.41020	Lens for LT3 lamp - front	■
A.41010	Lens for LT3 lamp - rear	■
A.08833	Lens for LA1 rear lamp - reversing type	■
A.29133	Lens for LA1 rear lamp - fog light type	■
A.17733	Lens for LT1 combination lamp	■
A.17734	Lens for LT1 combination lamp - front	■
A.17735	Lens for LT4 combination lamp	■
A.17736	Lens for LT4 combination lamp - front	■
A.41000	Lens for LT2 combination lamp	■
A.17914	Lens for Ursus headlamps	■
A.03714	Lens for VW Golf I and 2 headlamps	■
A.05820	Headlight bulb gasket	B
A.05830	Headlight bulb gasket - Caro	■
A.05840	Headlight bulb gasket - Cinquecento	■
WYL1.46300	Lever switch	K
A.06022	Snap fastener Ø5 for Fiat 126p and Zuk	■
A.06030	Snap fastener Ø6 for 0261 series headlamp	■
A.09641	Bulb H3 12V 55W	■
A.18141	Bulb H3 24V 70W	■
A.23741	Bulb H3 12V 100W	■
A.18700	Bulb H4 12V 60/55W	■
A.09742	Bulb R2 12V 45/40W	■
A.09843	Bulb P21W 12V	■
A.09944	Bulb P21/5W 12V	■
A.23751	LED bulb - T4W 12V BA9s	A
A.23752	LED bulb - T4W 24V BA9s	A

Corner protectors N50

TECHNICAL DATA / FEATURES

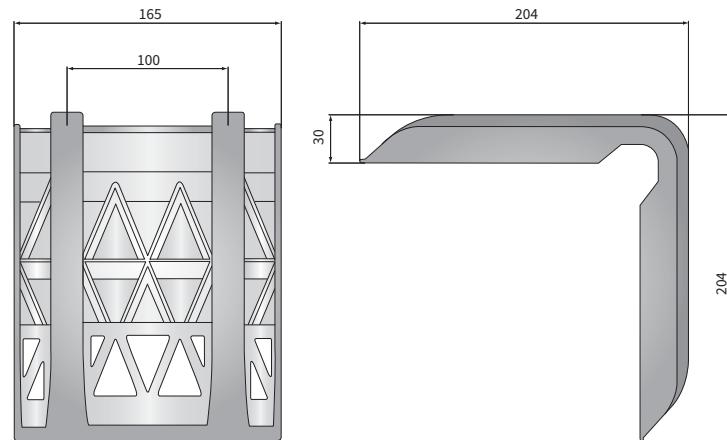
dimensions: 204x204
 housing's material: plastic
 housing's colour: black
 work temperature: -20°C - +50°C
 other: multiple usage product
 designed for strap width up to 75 mm



ADDITIONAL INFORMATION

They protect cargo edges.
 Due to the large contact area, they allow to use larger force of the belt tension.
 They prevent the straps from slipping off.
 They secure cargo straps.
 They are rigid and resistant to breakage thanks to patented lattice design.
 Easy to store; can be stacked one upon the other.

DIMENSIONS



Cat. number	Packaging / pc
N50.45800	carton box
	10

Automotive lighting



Since 1977 the WESEM company has provided lighting for agricultural machinery and vehicles. The high quality of WESEM's lamps is guaranteed by a qualified staff of specialists, a modern machinery park, the R&D department and a fully equipped measurement and testing laboratory.

WESEM's products, designed and produced in Poland, successfully combine modern design trends with the latest technical solutions. That is why the products have been present on European, Asian and American markets for years. Moreover, an excellent proportion between quality and price causes that WESEM's lamps are used by numerous OEM manufacturers as well as by wholesalers of spare parts from many corners of the world.

Traditionally, the WESEM company places emphasis on its customers' needs. Flexibility and innovation help the company to meet even the most complex requirements of its clients. Dedicated products are created for both regular and new customers.

We invite you to cooperate with us!

More information about the WESEM products is available at wesem.com.

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