

CRC1,CRC2 work lamps LED



TECHNICAL DATA / FEATURES

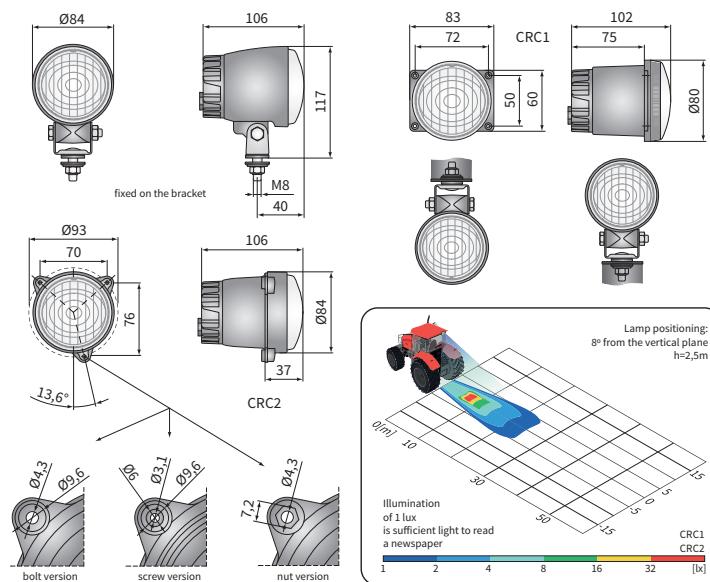
dimensions: $\phi 80 \times 102$, $\phi 84 \times 106$
 luminous flux of the LED module: 500 lm
 luminous flux of the lamp: 250 lm
 maximum power: 9W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 3 x LED
 colour temperature: 5000-7000K
 light distribution angle: $33^\circ \times 12^\circ$
 IP rating: IP67, IP69K, IP66
 work temperature: $-40^\circ\text{C} - +80^\circ\text{C}$
 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



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.

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.

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

Cat. number	Diameter	Accessories			Mounting method	Bracket	Connectors	Cat. number	Diameter	Accessories			Mounting method	Bracket	Connectors		
		LED module 12V/24V	cable 0.5m	cable 0.15m						M8	106	83	102	IP rating	IP66	IP67	IP69K
CRC1.48101	Ø80	✓	✓	✓	✓	✓	AMP Faston 250	CRC2.48213	Ø80	✓	✓	✓	✓	✓	✓	✓	✓
CRC1.48121	Ø84						Deutsch DT	CRC2.48214	Ø84	✓	✓	✓	✓	✓	✓	✓	✓
CRC1.48131							AMP SuperSeal 1,5	CRC2.48212									
CRC1.48111							Cap / Pin	CRC2.48221									
CRC1.48112								CRC2.48223									
CRC2.48201								CRC2.48224									
CRC2.48203								CRC2.48222									
CRC2.48204								CRC2.48231									
CRC2.48202								CRC2.48233									
CRC2.48211								CRC2.48234									
								CRC2.48232									