

## 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

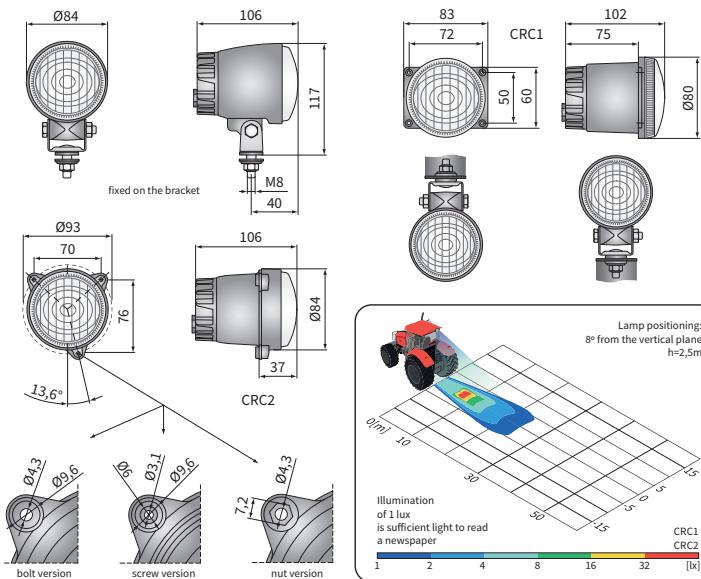
other: protection:

- 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
<b>CRC1.48101</b>	$\phi 80$	LED module 12V/24V cable 0.5m cable 0.15 m	in recess installed vertically up	4 bolts M8 3 screws 3 bolts 3 nuts	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5 Cap / Pin	<b>CRC2.48213</b>	$\phi 84$	IP rating IP66 IP67 IP69K	in recess installed vertically up	4 bolts M8 3 screws 3 bolts 3 nuts	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5 Cap / Pin
CRC1.48121	$\phi 84$	IP rating IP66 IP67 IP69K		4 bolts M8		<b>CRC2.48214</b>					
CRC1.48131						<b>CRC2.48212</b>	$\phi 84$				
CRC1.48111						<b>CRC2.48221</b>	$\phi 84$				
CRC1.48112						CRC2.48223					
<b>CRC2.48201</b>	$\phi 80$	LED module 12V/24V cable 0.5m cable 0.15 m	in recess installed vertically up	4 bolts M8 3 screws 3 bolts 3 nuts	AMP Faston 250 Deutsch DT AMP SuperSeal 1,5 Cap / Pin	CRC2.48224					
<b>CRC2.48203</b>	$\phi 84$	IP rating IP66 IP67 IP69K		4 bolts M8		CRC2.48222					
<b>CRC2.48204</b>						CRC2.48231					
CRC2.48202						CRC2.48233					
CRC2.48211						CRC2.48234					