



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, red
- 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

Functional warning lamps with spot, blue or red 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.

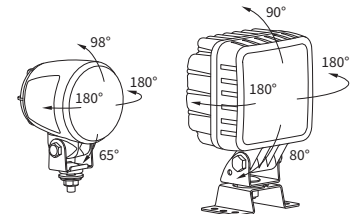
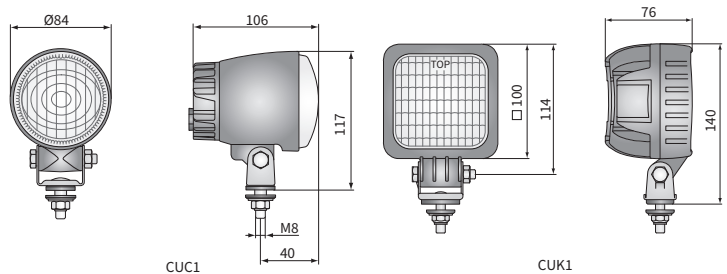
Mounting: as a freestanding on body panels. CUC1 can be installed in an upright or upside down position while CUK1 in any position.

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		The light colour		Lens material		Rated power			IP rating			Accessories					
	square	round	dark blue	red	plastic	glass	14W	12W	9W	5W	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	cable 0,5 m	cable 0,15 m	
CUK1.48800	✓																	
CUK1.48806		✓																
CUK1.48807		✓	✓		✓													
CUK1.48808		✓	✓		✓													
CUK1.48840		✓	✓		✓													
CUK1.48846		✓	✓		✓													
CUK1.48847		✓	✓		✓													
CUK1.48848		✓	✓		✓													
CUC1.48601			✓															
CUC1.48603			✓															

Cat. number	Shape		The light colour		Lens material		Rated power			IP rating			Accessories					
	square	round	dark blue	red	plastic	glass	14W	12W	9W	5W	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	cable 0,5 m	cable 0,15 m	
CUC1.48604	✓																	
CUC1.48602		✓																
CUK1.48641		✓	✓		✓													
CUK1.48643		✓	✓		✓													
CUC1.48644		✓	✓		✓													
CUC1.48642		✓	✓		✓													
CUC1.48621		✓	✓		✓													
CUC1.48623		✓	✓		✓													
CUC1.48624		✓	✓		✓													
CUC1.48664		✓	✓		✓													
CUC1.48663		✓	✓		✓													