

# CUK1, CUC1 blue special lamps LED



## TECHNICAL DATA / FEATURES

- dimensions: 100x100x76,  $\phi$ 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

Functional 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.

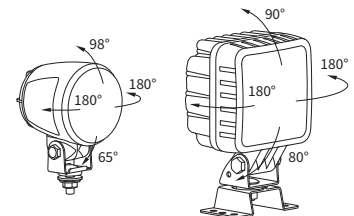
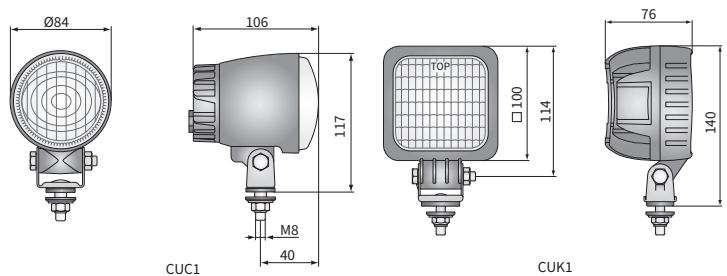
Mounting: as a freestanding on body panels. CUC1 can be installed in an upright or upside down position while CUK1 in any position.

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			
	square	round	warning	security safety	plastic	glass	14W	12W	9W	5W	6 x LED	3 x LED	1 x LED	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	cable 0.5 m	cable 0,15 m	AMP Faston 250	Deutsch DT	AMP SuperSeal 1.5	Cap / Pin
<b>CUK1.48800</b>	✓		✓	✓	✓					✓				✓	✓	✓	✓				✓			
<b>CUK1.48806</b>	✓		✓	✓	✓									✓	✓	✓	✓				✓			2
CUK1.48807	✓		✓	✓	✓									✓	✓	✓	✓					✓		2
<b>CUK1.48808</b>	✓		✓	✓	✓									✓	✓	✓	✓					✓		2
<b>CUK1.48840</b>	✓		✓	✓	✓					✓				✓	✓	✓	✓							
<b>CUK1.48846</b>	✓		✓	✓	✓					✓				✓	✓	✓	✓				✓			2
CUK1.48847	✓		✓	✓	✓					✓				✓	✓	✓	✓					✓		2
CUK1.48848	✓		✓	✓	✓					✓				✓	✓	✓	✓					✓		2
<b>CUC1.48601</b>		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓				✓			2
<b>CUC1.48603</b>		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓				✓			2
CUC1.48604		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2
CUC1.48602		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2
<b>CUC1.48641</b>		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2
<b>CUC1.48643</b>		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2
CUC1.48644		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2
CUC1.48642		✓	✓	✓	✓	✓						✓		✓	✓	✓	✓					✓		2