



**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, 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.

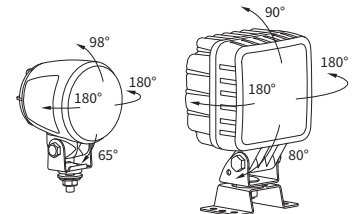
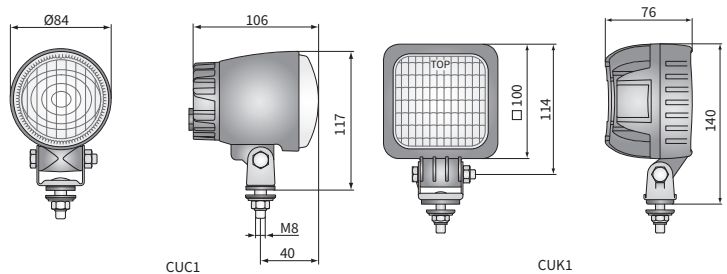
Mounting: as a freestanding on body panels. CUC1 can be installed in an upright or upside down position while CUK1 in any position.

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	
<b>CUK1.48800</b>	✓																	
<b>CUK1.48806</b>		✓																
CUK1.48807	✓		✓		✓													
<b>CUK1.48808</b>	✓		✓		✓													
<b>CUK1.48840</b>	✓		✓		✓													
<b>CUK1.48846</b>	✓		✓		✓													
CUK1.48847	✓		✓		✓													
CUK1.48848	✓		✓		✓													
<b>CUC1.48601</b>		✓	✓		✓													
<b>CUC1.48603</b>		✓	✓		✓													

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	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	
CUK1.48604	✓																	
CUK1.48602		✓																
<b>CUK1.48641</b>	✓		✓		✓													
<b>CUK1.48643</b>		✓	✓		✓													
CUK1.48644	✓		✓		✓													
CUK1.48642	✓		✓		✓													
CUK1.48621	✓		✓		✓													
CUK1.48623	✓		✓		✓													
CUK1.48624	✓		✓		✓													
CUK1.48664	✓		✓		✓													
CUK1.48663	✓		✓		✓													