



TECHNICAL DATA / FEATURES

- dimensions: 100x100x76
- luminous flux of the LED module: 3000 lm, 2500 lm, 2000 lm, 1500 lm
- luminous flux of the lamp: 2400 lm, 2000 lm, 1600 lm, 1200 lm
- maximum power: 30W, 29W, 25W, 19W
- nominal voltage: 12V-24V DC, 48V DC
- permissible power supply voltage: 10.5V-30V DC, 40-60V DC
- source of light: 6 x LED
- colour temperature: 5000-7000K
- light distribution angle: 6°
- IP rating: IP67, IP69K
- work temperature: -40°C - +80°C
- housing's material: aluminium/plastic
- lens' material: plastic
- built-in connectors: -
- other: protection:
 - against overheating
 - against reverse polarisation
- bracket made of Inox steel



ADDITIONAL INFORMATION

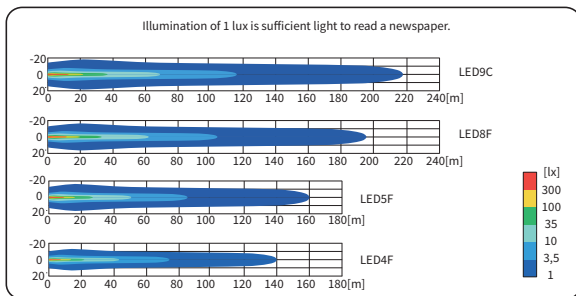
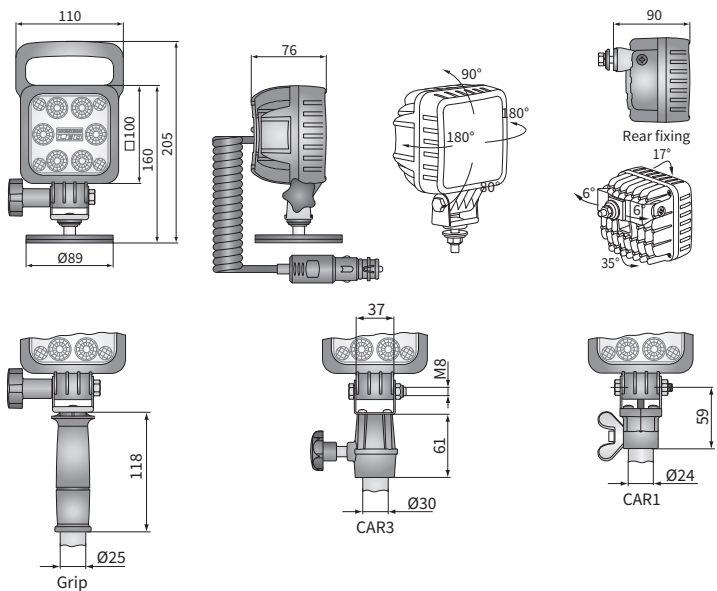
The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.
Correct polarity required.

Replacement parts:

brackets - cat. No. CAR3.50600

neodymium magnet $\phi 89/500N$ (1 pc.) - cat. No. CAR4.51320

DIMENSIONS



Cat. number	Luminous flux				Accessories	LED module 12V-24V	LED module 48V	handle	cable 0.5m	cable 8 m	switch	cigarette lighter plug	Mounting method	any	installed vertically up	rear	Bracket	neodymium magn.	CAR3	M8	grip	Connectors	Deutsch DT	AMP SuperSeal I,5
	3000 lm	2500 lm	2000 lm	1500 lm																				
LED9C.53994	✓				✓																			
LED9C.53995	✓				✓																			
LED9C.53925	✓				✓																			
LED8F.51094		✓			✓																			
LED8F.51095		✓			✓																			
LED8F.51040		✓			✓																			
LED8F.51025		✓			✓																			
LED8F.51086		✓			✓																			
LED8F.51087		✓			✓																			
LED5F.47994			✓		✓																			

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	3000 lm	2500 lm	2000 lm	1500 lm																				
LED5F.47995					✓																			
LED5F.47940					✓																			
LED5F.47925					✓																			
LED4F.47890					✓																			
LED4F.47891					✓																			
LED4F.47888					✓																			
LED4F.47889					✓																			
LED4F.47894					✓																			
LED4F.47825					✓																			