LED-FF 6° work lamps with standard bracket 1/2 — 6° 6° work lamps with standard bracket









TECHNICAL DATA / FEATURES

dimensions: 100x100x76

luminous flux of the LED module: 3000 lm, 2500 lm luminous flux of the lamp: 2400 lm, 2000 lm

maximum power: 30W, 29W

nominal voltage: 12V-24V DC

permissible power supply voltage: 10.5V-30V DC

source of light: 6 x LED

colour temperature: 5000-7000K

light distribution angle: 6°

IP rating: IP67, IP69K, IP66 work temperature: -40°C - +80°C housing's material: aluminium/plastic

lens' material: plastic

built-in connectors: AMP Faston 250, Deutsch DT,

AMP SuperSeal 1.5

other: protection:

against overheating

against reverse polarisation

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 it's influence.

Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

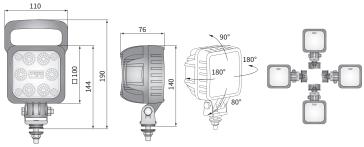
The bracket parts are made of Inox steel.

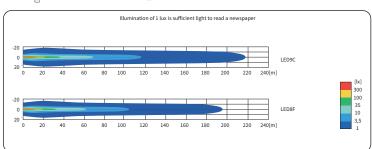
It is possible to install needed connectors for a version with cable (on request).

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



DIMENSIONS





Cat. number	Luminous flux	3000 lm	2500 lm	2000 lm	1500 lm	IP rating	IP66	IP67	IP69K	Accessories	LED module 12V-24V	LED module 48V	handle	cable 0,5 m	cable 1 m	switch	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
LED9C.53900		✓						✓	✓		✓			✓							
LED9C.53980		√						✓	✓		\checkmark			✓		✓					
LED9C.53906		\					✓		✓		✓							✓			2
LED9C.53907		✓						✓	✓		✓								✓		2
LED9C.53908		✓						✓	✓		✓									✓	2
LED9C.53910		√						✓	✓		√		✓	✓							
LED9C.53916		✓					√		✓		✓		✓					√			2
LED9C.53917		√						√	✓		√		✓						✓		2
LED9C.53918		✓						✓	✓		✓		✓							✓	2
LED8F.51000			✓					✓	✓		✓			✓							
LED8F.51080			✓					√	✓		√			✓		✓					
LED8F.51006			✓				√		✓		✓							√			2
LED8F.51007			✓					√	✓		√								✓		2
LED8F.51008			✓					√	✓		√									✓	2
LED8F.51010			✓					√	✓		✓		✓	✓							
LED8F.51016			✓				✓		✓		✓		✓					✓			2
LED8F.51017			✓					√	✓		✓		✓						✓		2
LED8F.51018			✓					√	✓		✓		✓							✓	2