LED-FF 50° work lamps with omega bracket 1/2 — 🚑 🛼 🔐 📖









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: 50°

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.

 $\label{thm:mounting:as} \mbox{Mounting: as a freestanding on body panels. They can be instal-}$ led in any position (standing, hanging, on side).

The bracket parts are made of Inox steel.

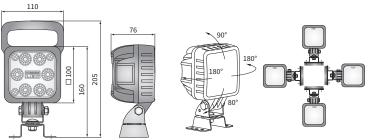
It is possible to install needed connectors for a version with cable (on request).

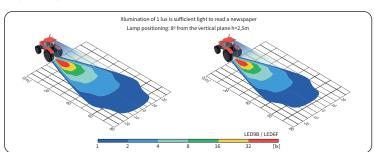
Useful parts while installing: deutsch plug DT06-2S 2-pin - cat. No. A.07135 AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137

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 12V-48V	LED module 48V	omega bracket	handle	cable 0,5 m	switch	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
LED9B.53820		√						✓	✓		√			✓		✓						
LED9B.53882		✓						✓	✓		✓			✓		✓	✓					
LED9B.53826		✓					✓		✓		✓			✓					✓			2
LED9B.53827		✓						✓	✓		✓			✓						✓		2
LED9B.53828		✓						✓	✓		√			✓							✓	2
LED9B.53830		✓						✓	✓		✓			✓	✓	✓						
LED9B.53883		✓						✓	✓		✓			✓	✓	✓	✓					
LED9B.53836		✓					✓		✓		✓			✓	✓				✓			2
LED9B.53837		✓						✓	✓		✓			✓	✓					✓		2
LED6F.49920			✓					✓	✓		✓			✓		✓						
LED6F.49982			✓					✓	✓		✓			✓		✓	✓					
LED6F.49926			\				✓		✓		✓			✓					✓			2
LED6F.49927			✓					✓	✓		✓			✓						✓		2
LED6F.49928			✓					✓	✓		✓			✓							✓	2
LED6F.49930			✓					✓	✓		✓			✓	✓	✓						
LED6F.49983			✓					✓	✓		✓			✓	✓	✓	✓					
LED6F.49936			√				✓		✓		✓			✓	✓				✓			2
LED6F.49937			✓					✓	✓		✓			✓	✓					✓		2

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