

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
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).

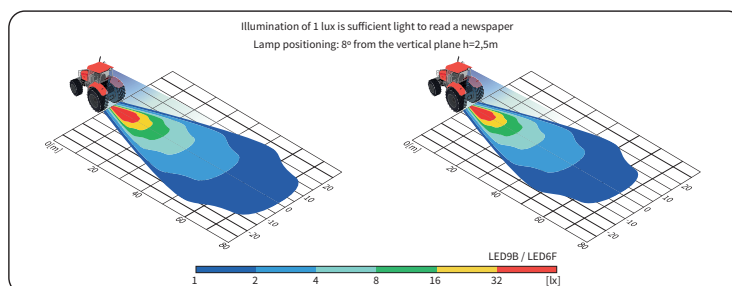
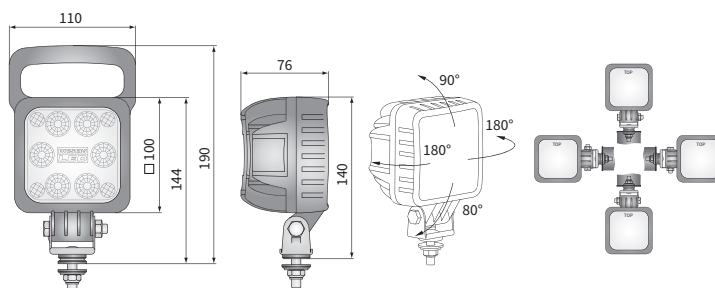
Useful parts while installing:

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				IP rating	IP66	IP67	IP69K	Accessories	LED module 12V-24V	LED module 12V-48V	LED module 48V	handle	cable 0,5 m	switch	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
	3000 lm	2500 lm	2000 lm	1500 lm																
LED9B.53800	✓						✓	✓		✓				✓	✓					
LED9B.53880	✓						✓	✓		✓				✓	✓					
LED9B.53806	✓					✓		✓		✓						✓			2	
LED9B.53807	✓						✓	✓		✓							✓		2	
LED9B.53810	✓						✓	✓		✓			✓	✓						
LED9B.53881	✓						✓	✓		✓			✓	✓	✓					
LED9B.53816	✓					✓		✓		✓			✓			✓			2	
LED9B.53817	✓						✓	✓		✓			✓				✓		2	
LED6F.49900		✓					✓	✓		✓				✓	✓					
LED6F.49980		✓					✓	✓		✓				✓	✓					
LED6F.49906		✓				✓		✓		✓						✓			2	
LED6F.49907		✓					✓	✓		✓							✓		2	
LED6F.49910		✓					✓	✓		✓			✓	✓	✓					
LED6F.49981		✓					✓	✓		✓			✓	✓	✓					
LED6F.49916		✓				✓		✓		✓			✓			✓			2	
LED6F.49917		✓					✓	✓		✓			✓				✓		2	