

TECHNICAL DATA / FEATURES

dimensions:	271x44x36
luminous flux of the LED module:	2200 lm, 1400 lm
luminous flux of the lamp:	1800 lm, 1100 lm
maximum power:	15W, 19W
nominal voltage:	12V-24V DC
permissible power supply voltage:	10.5V-30V DC
source of light:	10 x LED
colour temperature:	5000-7000K
light distribution angle:	30° x 7°, 100°
IP rating:	IP67, IP69K
work temperature:	-40°C - +80°C
housing's material:	aluminium
lens' material:	plastic
built-in connectors:	-
other:	protection:
	• against overheating
	• against reverse polarisation



ADDITIONAL INFORMATION

Especially recommended for fire trucks, ambulances, police cars, campers, trailers, lockers.

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

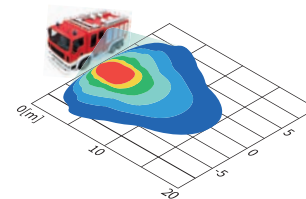
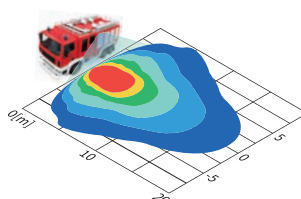
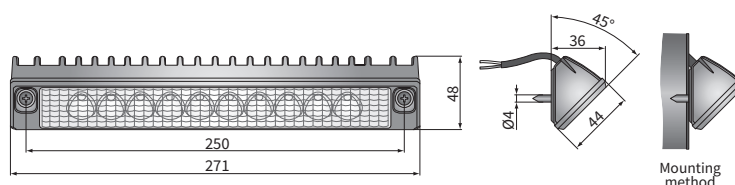
The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.

Correct polarity required.

They can be mounted horizontally, on any flat element of a vehicle body.

It is possible to install needed connectors on wire (on request).

DIMENSIONS



Cat. number	Hella Catal. No.	Luminous flux		Beam angle	IP rating	housing	black	white	red	module 12V-24V	Position des Scheinwerfers: h=2,5m
		2200 lm	1400 lm								
CRP1B.58800	1GB 357 098-001	✓		30° x 7°	IP67	✓	✓	✓	✓	✓	Beleuchtungsstärke von 1lx ermöglicht das Lesen in einer Zeitung
CRP1D.59100		✓		100°	IP69K	✓	✓	✓	✓	✓	
CRP1B.58801		✓		30° x 7°	IP67	✓	✓	✓	✓	✓	
CRP1B.58802		✓		30° x 7°	IP69K	✓	✓	✓	✓	✓	
CRP1B.58803		✓		30° x 7°	IP67	✓	✓	✓	✓	✓	
CRP1.54600			✓	30° x 7°	IP67	✓	✓	✓	✓	✓	
CRP1C.59000	1GD 996 098-001		✓	100°	IP69K	✓	✓	✓	✓	✓	
CRP1.54601			✓	30° x 7°	IP67	✓	✓	✓	✓	✓	
CRP1.54602			✓	30° x 7°	IP69K	✓	✓	✓	✓	✓	
CRP1.54603			✓	30° x 7°	IP67	✓	✓	✓	✓	✓	

