

## BRIEF INFORMATION

### FMS Base / FMS Prime

- Work lamp for flat mounting on the vehicle wall
- Perfect close-range illumination all around the vehicle
- Homogeneous light distribution

## PRODUCT FEATURES

The FMS is a flat and compact LED work lamp in a nifty design. The slim build is a perfect fit for applications in tight spaces and integrates perfectly with the appearance of the whole vehicle.

The FMS was developed in a way, that ensures a great ground illumination, even with a vertical wall mounting. Thus providing an evenly lighted work area. This feature is highly advantageous for municipal and emergency vehicles, as well as for heavy equipment, where a lot of work is done in the perimeter of the vehicle. The FMS is also a great fit for marine applications as it functions perfectly as a deck lamp.

Furthermore, the flat mounting increases the safety of the vehicle, because no components stick out and therefore cannot lead to any injuries to civilians. Additionally the worklight is therefore well protected to external influences, even at high speeds.

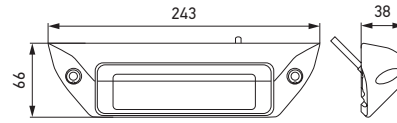
The FMS is available as a Base and a Prime model, in the colours black, white and red.

# TECHNICAL DETAILS

## Technical data

Operating voltage / Rated voltage	9 – 32 V
Light source type	LED
Power consumption	Base: 14 W Prime: 28 W
Light output	Base: 1.200 lm Prime: 2.500 lm
Colour temperature	6.500 K
Protection class	IP 6K9K, IP 6K8
Type approval	ECE-R10, RCM, ADR / GGVSEB
Housing	Die-cast aluminium, CoroSafe coating
Protection	Overheating and polarity reversal protection
Mounting	Flat surface mounting on the vehicle wall
Connection	500 mm cable
Dimensions	243 x 66 x 38 mm
Weight	600 g
Manufactured in	Austria

## Dimensional sketch



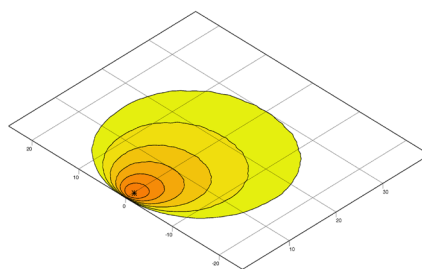
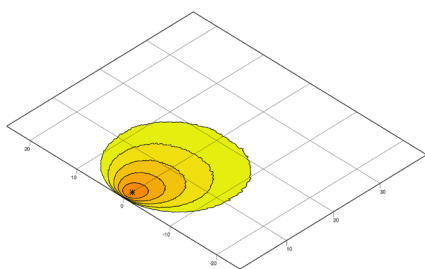
## Colour variants



# PROGRAMME OVERVIEW

1GB 996 098-...	Base			Prime		
	-001	-301	-501	-011	-311	-511
Housing colour: black	X	-	-	X	-	-
Housing colour: white	-	-	X	-	-	X
Housing colour: red	-	X	-	-	X	-

# LIGHT DISTRIBUTION



Base

Prime

lux >= 0 1 2 4 8 16