



Height (H)

500mm
1000mm
1500mm
2000mm

## PRODUCT DATA

### General Information

Number of light source	60 LED/ Meter
LED module	Mid Power LED's
Light distribution	120°
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant voltage)
Driver included	No
Optical cover / lens type	Diffuser
Control interface	On/Off
Connection	IP67 connector
Cable	2x0,75 mm <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	10-03-14-60-67-X (X: Led colour)

### Operating and Electrical

Input Voltage	12 V DC
Input frequency	-
Inrush current	1200 mA
Power factor (min.)	0.92

### Control and Dimming

Dimmable(optional)	1-10V - DALI
DMX	-

### Mechanical and Housing

Housing material	Aluminium extrusion
Gasket	Epoxy resin
Optic material	PMMA
Optical cover / lens material	Diffuser
Fixation material	Plastic mounting bracket
Mounting device	-
Effective projected area	0,01m <sup>2</sup> , 0,02m <sup>2</sup> , 0,03m <sup>2</sup> , 0,05m <sup>2</sup>
Colour	Grey
Dimensions (height x width x depth)	500, 1000, 1500, 2000 x 18 x 24 mm

### Approval and Application

Ingress protection code	IP67
Mech. impact protection code	-
Surge protection (common/differential)	6KV/4KV

### Initial Performance (IEC Compliant)

Module luminous flux	1085 lm (4000K) / 1060 lm (3000K)
Luminaire luminous flux	986 lm (4000K) / 964 lm (3000K)
LED luminaire efficiency	70 lm (4000K) / 69 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.

Colour rendering index	≥70
Rated LED power	13W/meter
Rated luminaire power	14W/meter

### Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	0,3 kg

### Fixture Run Length

To calculate fixture run lengths and total power consumption for your specific installation, please ask to company assistant

