LED line LITE

Code: 247781

EAN: 5901583247781

LED bulb MR16 6500K 3W 273lm 10-14V AC/DC 36° GU5,3 Glass LITE

LED line MR16 3W is an excellent light source with high efficiency. It generates a bright white light with a colour temperature of 6500 K and a light stream of 273 lumens. Powered by a voltage of 10 to 14 V AC/DC, it provides stable operation in both alternating and fixed current installations. The light angle of 36° allows effective directional lighting. It has a color-reflecting coefficient of Ra equal to 80, which guarantees a good color reproduction.

3 WARRANTY | IP 20 | ON/OFF 50.000

Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Energy class	A++
Warranty	3
Power	• 3 W
Voltage	• 10-14 V AC/DC
Correlated colour temperature	• 6500 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	91
Luminous flux	273 lm
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Fixture's diameter	50 mm
Beam angle	36°
LED type	SMD2835
Power Factor	0,4
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Height	50
Material (housing)	Glass

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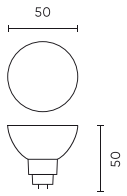
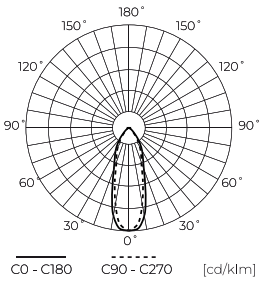
Technical drawing

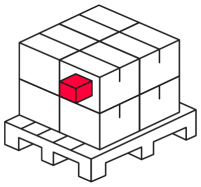


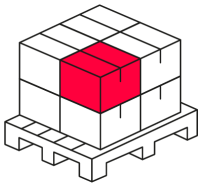
Light distribution

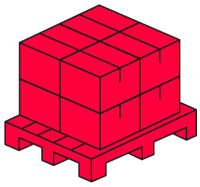


Additional product photos

Logistics data







Single packaging

Quantity	10
Width	102 mm
Height	175 mm
Length	102 mm
Weight	0,06 kg

Bulk packaging

Quantity	100
Width	290 mm
Height	170 mm
Length	595 mm
Volume	0,029 m3
Weight	6,5 kg
Comments	

Europallet

Quantity	4500
Height	1870 mm
Quantity in layer	400
Number of layers	11
Bulk quantity	4400
Weight	286 kg

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Example application

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