

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.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
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
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
Fixture's diameter	50 mm
Material (housing)	Glass

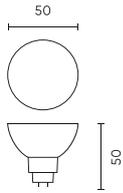
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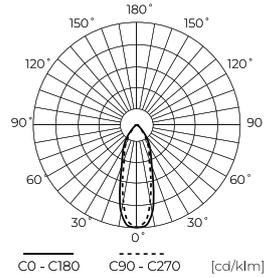
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**Technical drawing**

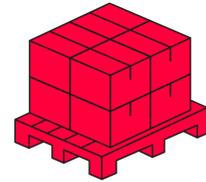
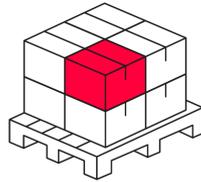
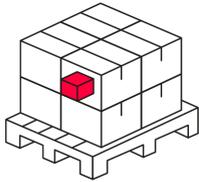


**Light distribution**



**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 m <sup>3</sup>
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**