

LED line LITE Code: 247804 EAN: 5901583247804

## LED line MR16 3W 2700K 273lm 10-14V AC/DC 36°





LED line bulb LITE MR16 3W with warm light color 2700K emits a light stream of 273 lumens, which provides a cozy atmosphere. Powered by a voltage of 10-14V AC/DC, it has a light output of 91 lm/W and a long service life of up to 30,000 hours. Thanks to a light angle of 36°, it is ideal as point accent lighting. SMD2835 Diodes guarantee stability and lack of flickering effect, eliminating eye fatigue.









#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
Energy class	A++
Warranty	3
Power	• 3W
Voltage	• 10-14 V AC/DC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	91
Luminous flux	273
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%	ls
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Height	50
Material (housing)	Glass



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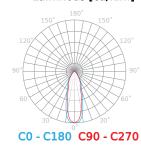
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## **Technical drawing**



## **Light distribution**

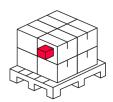
## Luminous [cd/klm]



### Additional product photos

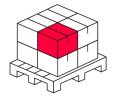


## Logistics data



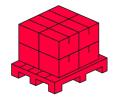
#### Single packaging

Quantity	10
Width	40 mm
Height	40 mm
Length	104 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

## MORE EFFICIENCY FOR THE LED WORLD



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**Example application**