

LED line PRIME Code: 248139-II EAN: 5905378201965

LED bulb MR11 2700K 3W 330lm 10-14V AC/DC 38° GU5,3 Ceramic PRIME





LED light bulb MR11 3W 2700K by LED line PRIME is an innovative light source that emits a warm white colour with a temperature of 2700 K. With a total luminous flux of 330 lumens, it offers high light efficiency of 110 lm/W at just 3 W. The light angle of 38° allows precise illumination of selected places. The durability of the product reaches as much as 30,000 hours, and its ceramic housing ensures effective heat removal and durability.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 3 W
Voltage	• 10-14 V AC/DC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
Luminous efficacy	110
Luminous flux	330 lm
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6

Parameter	Value
Frequency of the supply voltage	50/60Hz
Lamp's type	MR11
Fixture's diameter	35 mm
Beam angle	38°
LED type	SMD2835
Power Factor	0,5
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-5+40
For indoor use	Inside
Height	35
Colour	White
Material	Ceramic
Material (housing)	Ceramics



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Technical drawing

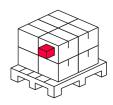
Light distribution

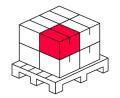
Additional product photos

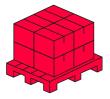




Logistics data







Single packaging

Quantity	1	
Width	50 mm	
Height	57 mm	
Length	50 mm	
Weight	0.03 kg	

Bulk packaging

Quantity	100
Width	205 mm
Height	115 mm
Length	420 mm
Volume	0,009 m3
Weight	3,5 kg

Europallet

Height	1840 mm
Quantity in layer	600
Number of layers	16
Bulk quantity	9600
Weight	480 kg



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Example application

