LED line

LED line PRIME   Code: 248146-II   EAN: 5905378201972

LED bulb MR11 4000K 3W 330lm 10-14V AC/DC 38° GU5,3 Ceramic PRIME

A↑G F

LED light bulb MR11 3W by LED line PRIME is a modern light source with a luminous flux of 330 lm and a colour temperature of 4000 K. It is characterized by high light performance at 110 lm/W and a wide range of power supply voltages from 10 to 14V AC/DC. The 38° light angle provides precise lighting. Ceramic housing guarantees durability, and low flickering rate and high colour rendering rate Ra ≥80 provide comfort of use.

CE

Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 3 W
Voltage	• 10-14 V AC/DC
Correlated colour temperature	• 4000 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

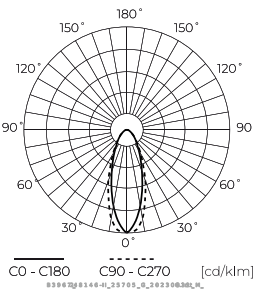LED line PRIME   Code: 248146-II   EAN: 5905378201972

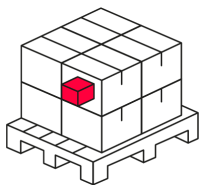## LED bulb MR11 4000K 3W 330lm 10-14V AC/DC 38° GU5,3 Ceramic PRIME

Technical drawing

Light distribution
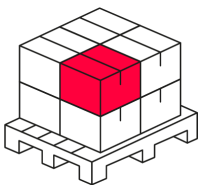

C0 - C180   C90 - C270   [cd/klm]

Additional product photos
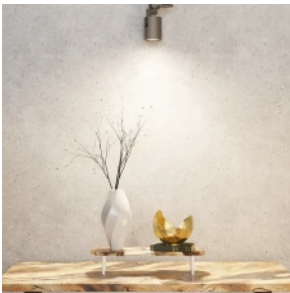
Logistics data

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
Comments	
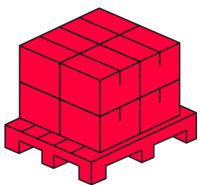
Europallet

Quantity	25000
Height	1840 mm
Quantity in layer	600
Number of layers	16
Bulk quantity	9600
Weight	480 kg

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Example application