

LED line PRIME

Code: 201941

EAN: 5905378201941

LED bulb MR16 4000K 8,5W 1020lm 10-18V AC/DC 120° GU5,3 Ceramic PRIME



LED bulb MR16 8.5W 4000K from LED line PRIME is a modern light source that combines high performance with energy efficiency. It emits a neutral white light with a colour temperature of 4000 K, offering a luminous flux of 1020 lumens at 120 lm/W. Its durability reaches as much as 30,000 hours, which ensures long-term use. Thanks to the ceramic housing, it guarantees effective heat removal and stability.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	E
Warranty	5
Power	• 8.5 W
Voltage	• 10-18 V AC/DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
Luminous efficacy	120
Luminous flux	1020 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	MR16
Fixture's diameter	50 mm
Beam angle	120 °
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	50
Colour	White
Material	Ceramic
Material (housing)	Ceramics

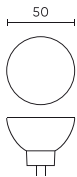
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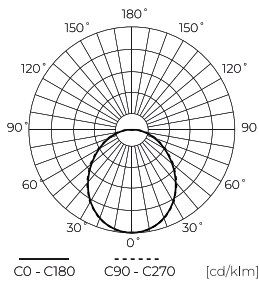
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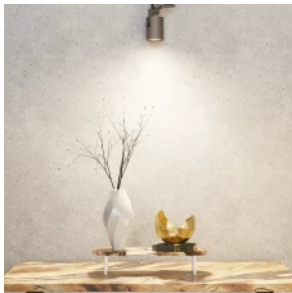
Technical drawing



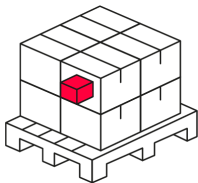
Light distribution



Additional product photos

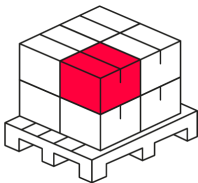


Logistics data



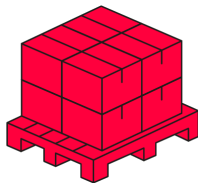
Single packaging

Quantity	1
Width	20 mm
Height	20 mm
Length	76 mm
Weight	0,06 kg



Bulk packaging

Quantity	100
Width	280 mm
Height	145 mm
Length	575 mm
Volume	0,023 m3
Weight	7 kg



Europallet

Height	1885 mm
Quantity in layer	400
Number of layers	13
Bulk quantity	5200
Weight	364 kg

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Example application

