

LED line LITE

Code: 248986

EAN: 5901583248986

LED bulb G4 COB 6000K 1,5W 120lm 10-18V AC/DC 360° Silicone LITE



The LED line G4 COB 1,5W is an innovative LED bulb with a maximum power of 1.5 W and a brightness of 120 lumens. It emits a cool, white light with a colour temperature of 6000 K. Thanks to the use of COB technology, it has a high light performance of 80 lm/W and a colour reproduction coefficient of 80 Ra. It works in the voltage range of 10 to 18 V AC/DC and provides long-term operation, with a lifespan of up to 30,000 hours. It is an energy-efficient product of Class A++.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Warranty	3
Power	• 1.5 W
Voltage	• 10-18 V AC/DC
Correlated colour temperature	• 6000 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	80
Luminous flux	120 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	360 °
LED type	COB
LED quantity	1
Power Factor	0,5
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	41,5
Material (housing)	Silicone

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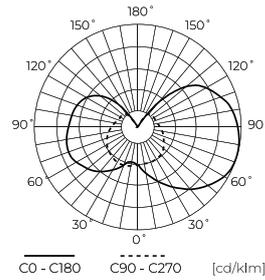
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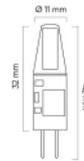
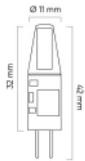
Technical drawing



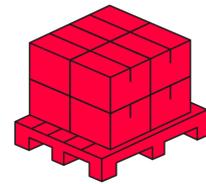
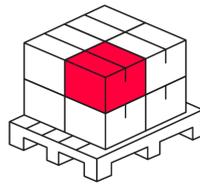
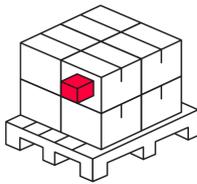
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	1
Width	20 mm
Height	20 mm
Length	66 mm
Weight	0,003 kg

Bulk packaging

Quantity	500
Width	610 mm
Height	235 mm
Length	150 mm
Volume	0,021 m3
Weight	3,455 kg
Comments	

Europallet

Quantity	54000
Height	1880 mm
Quantity in layer	4000
Number of layers	8
Bulk quantity	32000
Weight	221,12 kg

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Example application