

LED line PRIME

Code: 470270

EAN: 5907777470270

**LED bulb GU10 2700K 8W 500lm 230V
12° Ceramics PRIME**



The LED line GU10 bulb with a power of 8 W emits warm light with a temperature of 2700 K, generating a luminous flux of 500 lm. Its design with a COB diode and a narrow beam angle of 12° allows for precise lighting of selected areas. Thanks to its ceramic housing, it ensures high durability and effective heat dissipation. The bulb has a lifespan of up to 30,000 hours and withstands up to 50,000 on/off cycles. An attribute is the low flicker rate, which improves user comfort.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Warranty	5
Power	• 8 W
Voltage	• 170-250 V AC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	62
Luminous flux	500 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
Beam angle	12°
LED type	COB
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	53
Fixture's diameter	50 mm
Colour	White
Material (housing)	Ceramics

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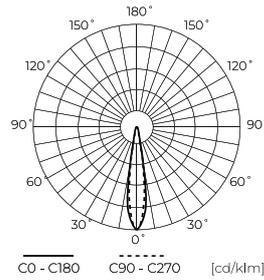
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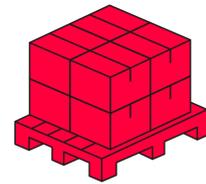
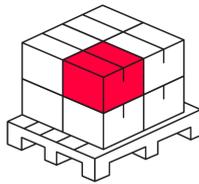
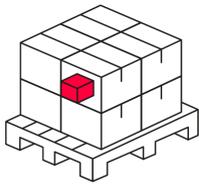
Technical drawing

Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	10
Width	40 mm
Height	20 mm
Length	40 mm
Weight	0,06 kg

Bulk packaging

Quantity	100
Width	575 mm
Height	155 mm
Length	1000 mm
Volume	0,089 m ³
Weight	7 kg
Comments	

Europallet

Quantity	4000
Height	1860 mm
Quantity in layer	400
Number of layers	12
Bulk quantity	4800
Weight	361 kg

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Example application