

LED line LITE

Code: 244346

EAN: 5901583244346

**LED bulb GU10 6500K 5W 450lm 230V  
120° PC LITE**



LED bulb GU10 5W 6500K from LED line LITE is an effective light source that provides a light stream of 450 lumens. It is characterized by a white, cold colour of light (6500 K) and a light angle of 120°, allowing even illumination of space. With life expectancy of up to 50,000 hours and Ra colour reproduction factor of 80, this facility guarantees natural color rendering.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 5 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 6500 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	90
Luminous flux	450 lm
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Beam angle	120 °
Lifespan	50 000 h
Power Factor	0,5
Number of on/off cycles	50000
Ambient temperature suitable for operation	-20÷40
For indoor use	Inside
Height	57
Fixture's diameter	50 mm
Material (housing)	Polycarbonate

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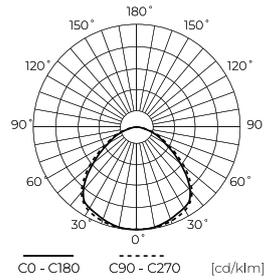
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**Technical drawing**

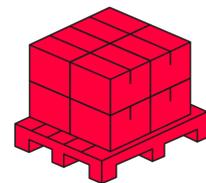
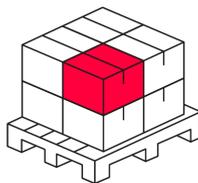
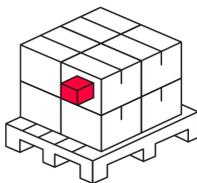
**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	1560 mm
Height	30 mm
Length	30 mm
Weight	0,02 kg

**Bulk packaging**

Quantity	100
Width	270 mm
Height	145 mm
Length	530 mm
Volume	0,020 m3
Weight	3 kg
Comments	

**Europallet**

Quantity	4400
Height	1885 mm
Quantity in layer	400
Number of layers	13
Bulk quantity	5200
Weight	156 kg

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**Example application**

