

LED line LITE

Code: 470324

EAN: 5907777470324

LED bulb GU10 2700K 12W 1080lm 230V
45° ES111 PC LITE



LED bulb ES111 12W 2700K 1080lm 230V AC 45° by LED line LITE is an innovative light source, providing efficient lighting with a pleasant, warm colour. By emitting a luminous flux of as many as 1080 lumens at a power of only 12 W, the product stands out with high light performance of 90 lm/W. Life span of 55,000 hours and 96% light stream behaviour guarantee long-lasting lighting quality.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Energy class	A+
Warranty	3
Power	• 12 W
Voltage	• 180-265 V AC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	90
Luminous flux	1080 lm
The lumen maintenance factor	96
Lifetime L70B50	55 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Fixture's diameter	111 mm
Beam angle	45°
LED type	SMD 2835
Lifespan	50 000 h
Power Factor	0,5
Number of on/off cycles	50000
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Height	65
Material (housing)	Polycarbonate

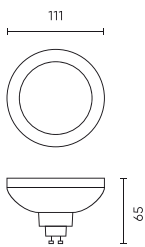
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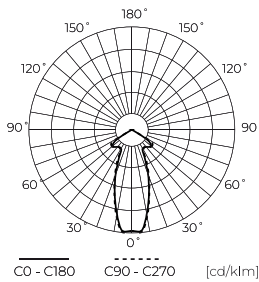
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Technical drawing



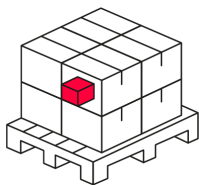
Light distribution



Additional product photos

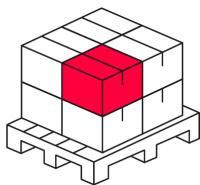


Logistics data



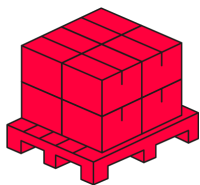
Single packaging

Quantity	1
Width	125 mm
Height	85 mm
Length	125 mm
Weight	0,32 kg



Bulk packaging

Quantity	50
Width	270 mm
Height	450 mm
Length	650 mm
Volume	0,078 m3
Weight	8,3 kg
Comments	



Europallet

Quantity	1200
Height	1479 mm
Quantity in layer	4
Number of layers	3
Bulk quantity	24
Weight	388,8 kg

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Example application