LED line PRIME

Code: 247576-II

EAN: 5905378201637

LED bulb E14 2700K 7W 1000lm 230V 220° C37 Ceramic PRIME

LED bulb E14 7W 2700K 1000lm from LED line PRIME is an advanced light source, offering high performance of 142 lm/W. It emits a warm, white-yellow light with a colour temperature of 2700 K, which creates a cozy atmosphere in different rooms. It is characterized by a long lifespan of up to 30,000 hours and a low flickering effect (SVM = 0.4), which provides comfortable conditions for the eyes.

5 WARRANTY | IP 20 | 170–250V AC | 100–277V AC | ON/OFF 50.000

Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Warranty	5
Power	• 7 W
Voltage	• 170-250 V AC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
Luminous efficacy	142
Luminous flux	1000 lm
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz

Parameter	Value
Lamp's type	C37
Beam angle	220 °
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	-20÷40
For indoor use	Inside
Height	111
Fixture's diameter	37 mm
Colour	White
Material	Ceramic
Material (housing)	Ceramics
Material (cover)	glass

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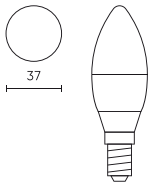
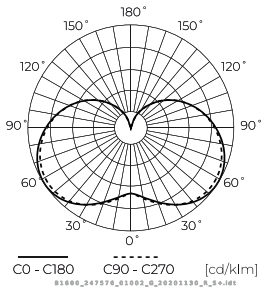
Technical drawing

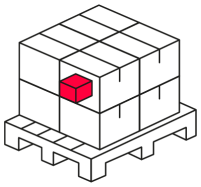


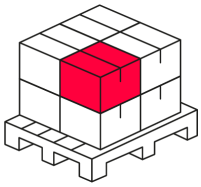
Light distribution

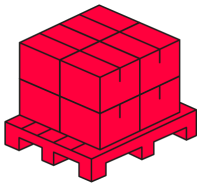


Additional product photos

Logistics data







Single packaging

Quantity	1
Width	50 mm
Height	105 mm
Length	50 mm
Weight	0,06 kg

Bulk packaging

Quantity	100
Width	270 mm
Height	255 mm
Length	500 mm
Volume	0,034 m3
Weight	7 kg

Europallet

Height	1890 mm
Quantity in layer	600
Number of layers	7
Bulk quantity	4200
Weight	294 kg

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Example application