

LED line PRIME Code: 249211 EAN: 5901583249211

LED line® E27 7W 4000K 630lm 170-250V C37



LED line bulb PRIME E27 7W 4000K offers a modern light source with a light stream of 630 lumens. It is characterized by colour temperature 4000 K, providing neutral white light. Thanks to its low power consumption of 7 W and high light efficiency of 90 lm/W, it is an energy-efficient solution. The working time is as much as 30,000 hours, and the resistance to switching cycles reaches up to 50,000 hours.





Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 7 W
Voltage	• 170-250 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
Luminous efficacy	90
Luminous flux	630
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	112
Fixture's diameter	37 mm
Colour	white
Material (housing)	Ceramics
Material (cover)	glass

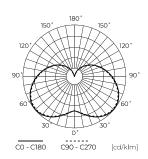


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Technical drawing

Light distribution

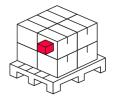


Additional product photos



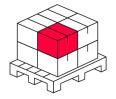


Logistics data



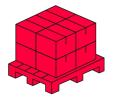
Single packaging

Quantity	1
Width	20 mm
Height	20 mm
Length	62 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
Comments	



Europallet

Quantity	3000
Height	1890 mm
Quantity in layer	600
Number of layers	7
Bulk quantity	4200
Weight	294 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application