

LED line Code: 470270 EAN: 5907777470270

# LED line® GU10 8W 2700K 500lm 170-250V COB 12°





LED line bulb GU10 power 8 It emits a warm light at 2700 K, generating a light stream of 500 lm. Its design with a COB diode and a narrow 12° light angle allows precise lighting of selected areas. Thanks to the ceramic housing, it ensures high durability and efficient heat discharge. The bulb has a lifespan of up to 30,000 hours and endures as many as 50,000 cycles of switching on. The attribute is a low flickering factor, which improves the comfort of use.



#### **Technical data**

Parameter	Value
Energy efficiency class 2019/2015	G
Energy class	A+
Warranty	3
Power	• 8W
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
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Fixture's diameter	50 mm
Beam angle	12
LED type	СОВ
Power Factor	0,5
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-5÷40
For indoor use	Inside
Height	53
Colour	White
Material (housing)	Ceramics



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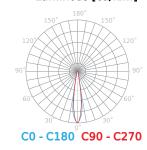
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#### **Technical drawing**



## **Light distribution**

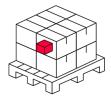
## Luminous [cd/klm]



### Additional product photos

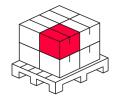


## Logistics data



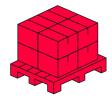
#### Single packaging

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 m3
Weight	7 kg
Comments	



#### Europallet

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

# MORE EFFICIENCY FOR THE LED WORLD



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**Example application**