

Code: 248948 EAN: 5901583248948

# LED line® GU10 5,5W 2200-3000K 345lm 220-240V







DIM TO WARM is an innovative light source designed to smoothly adjust the color temperature in the range of 2200-3000K. The lamp creates a natural impression of dimmed incandescent light, providing high efficiency through the use of LEDs. By adjusting the light intensity and colour temperature, the user can create a unique indoor atmosphere.



Manufacturer issues a 3-year warranty for this product.



High user-safety guaranteed.



Product equipped with optics focusing the beam angle of the light. The product's optics allow the beam of light to be directed to the location of user's choice.



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



Beam angle



Voltage range and voltage type



Ambient temperature suitable for operation



LED type



Lifespan



Dimmable

Parameter	Value
Luminous efficacy	63 lm/W
Power	5,5 W
Colour of the light	White
Energy efficiency class 2019/2015	G
Luminous flux	345 lm
Correlated colour temperature	2200-3000 K
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Dimmable function	Triac
Survival factor	0.9
Lifetime L70B50	30 000
Supply voltage range and voltage type	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	90
The lumen maintenance factor	96 %
Lamp's diameter	50

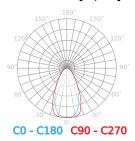
Parameter	Value
Material (housing)	Glass
LED type	SMD2835
Not dimmable	TAK
Compatible dimmer type	TRIAC
Lifespan	30000
Power Factor	0,7
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷40 °C
For indoor use	Inside
Full box quantity	100 pc
Lamp's warm-up time to 60%	1
Height	54 mm
Product weight with packaging	79 g
Master carton weight (kg)	7,9
Energy class	A+



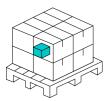
Beam angle 60  $^{\circ}$ 



## Luminous [cd/klm]



#### Single packaging



 Width
 50 mm

 Height
 50 mm

 Length
 60 mm

 Weight
 0,08 kg

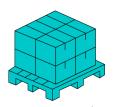
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### Bulk packaging



Number of pieces/tape in meters pack zb
Width 540 mm
Height of collective packaging 165 mm
Length 280 mm
Weight 6 kg
Volume 0,024
m3

#### Europallet



Number of pieces/tapes in meters euro pallet	4000
Quantity collective euro pallet	4400 szt.
Weight of a euro pallet	264 kg
Pallet height	1815 mm
Quantity in 1 layer	400 szt.
Number of layers	11