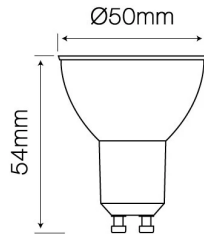


**LED line® GU10 5,5W 4000K 550lm 220-240V DIM**

The power supply system used allows for smooth adjustment of light intensity using an appropriate dimmer.



High user-safety guaranteed.



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



Voltage range and voltage type



LED type



Dimmable



Manufacturer issues a 3-year warranty for this product.



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.



Beam angle



Ambient temperature suitable for operation

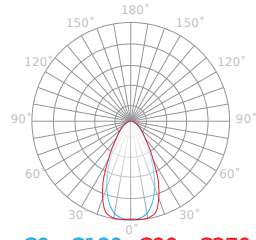


Lifespan

Parameter	Value
Luminous efficacy	100 lm/W
Power	5,5 W
Colour of the light	White
Energy efficiency class 2019/2015	F
Luminous flux	550 lm
Correlated colour temperature	4000 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	80
The lumen maintenance factor	96 %
Lamp's diameter	50
Beam angle	60 °

Parameter	Value
Material (housing)	Glass
LED type	SMD2835
Not dimmable	TAK
Compatible dimmer type	TRIAC
Lifespan	30000
Power Factor	0,8
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+

Luminous [cd/klm]



C0 - C180 C90 - C270

Single packaging



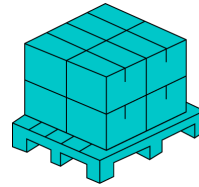
Width	50 mm
Height	60 mm
Length	50 mm
Weight	0,65 kg
	10

Bulk packaging



Outer box quantity	100 pcs.
Width	100
	280 mm
Length	160
	540 mm
Weight	7,65 kg
Volume	0,0230175 m3

Europallet



Weight of a euro pallet	40
	328 kg
	1694
	4
	10