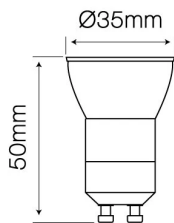


LED line® GU11 3W 2700K 255lm 170-250V 38°

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.



The structural design of this product ensures effective heat dissipation.



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



Manufacturer issues a 3-year warranty for this product.



FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



Beam angle



Ambient temperature suitable for operation



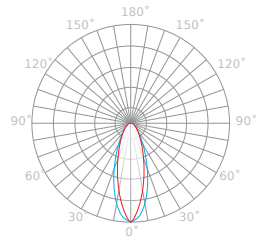
Lifespan

Parameter	Value
Luminous efficacy	85 lm/W
Power	3 W
Colour of the light	White
Energy efficiency class 2019/2015	G
Luminous flux	255 lm
Correlated colour temperature	2700 K
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	30 000
Supply voltage range and voltage type	170-250 VAC
Frequency of the supply voltage	50/60Hz

Parameter	Value
Beam angle	38 °
Material (housing)	Ceramic
LED type	SMD2835
Lifespan	30000
Power Factor	0,5
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	200 pc
Lamp's warm-up time to 60%	1
Height	46 mm

Colour rendering index Ra	80	Product weight with packaging	42 g
Colour	white	Master carton weight (kg)	8,4
The lumen maintenance factor	96 %	Energy class	A+
Lamp's diameter	35		

Luminous [cd/klm]



C0 - C180 C90 - C270

Single packaging



Width	35
Height	53
Length	35
Weight	0,25
	10

Bulk packaging



Number of pieces/tape in meters pack zb	100
Width	205
Height of collective packaging	120
Length	420
Weight	3,25
Volume	0,01134

Europallet



Number of pieces/tapes in meters euro pallet	99
Quantity collective euro pallet	346,5
Weight of a euro pallet	1629
Pallet height	9
Quantity in 1 layer	11
Number of layers	