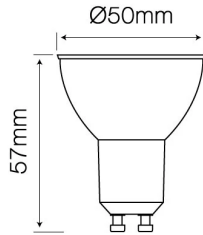


LED line® GU10 5W 4000K 450lm 220-260V 120°

Manufacturer issues a 3-year warranty for this product.



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



High user-safety guaranteed.



Beam angle



Ambient temperature suitable for operation

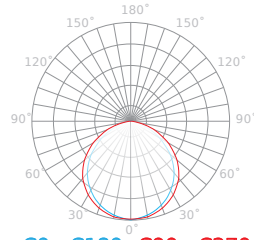


Lifespan

Parameter	Value
Luminous efficacy	90 lm/W
Power	5 W
Colour of the light	White
Energy efficiency class 2019/2015	F
Luminous flux	450 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	30 000
Supply voltage range and voltage type	220-260 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
The lumen maintenance factor	96 %
Lamp's diameter	50
Beam angle	120 °

Parameter	Value
Material (cover)	glass
Material (housing)	Glass
LED type	SMD2835
Lifespan	30000
Power Factor	0,4
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	55 mm
Product weight with packaging	81 g
Master carton weight (kg)	8,1
Energy class	A+

Luminous [cd/klm]



C0 - C180 C90 - C270

Single packaging



Width	50 mm
Height	50 mm
Length	60 mm
Weight	0,07 kg
	10

Bulk packaging



Number of pieces/tape in meters pack zb	100 szt.
Width	595 mm
Height of collective packaging	170 mm
Length	290 mm
Weight	6,5 kg
	0,029
Volume	m ³

Europallet



Number of pieces/tapes in meters euro pallet	4500
Quantity collective euro pallet	4400 szt.
Weight of a euro pallet	286 kg
Pallet height	1870 mm
Quantity in 1 layer	400 szt.
Number of layers	11