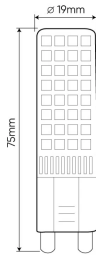


LED line® G9 12W 4000K 1160lm 220-240V

The structural design of this product ensures effective heat dissipation.



Beam angle



Ambient temperature suitable for operation



Lifespan



Manufacturer issues a 3-year warranty for this product.



Voltage range and voltage type

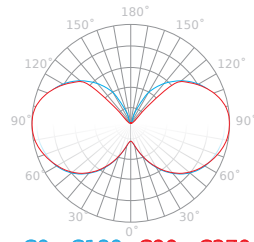


LED type

Parameter	Value
Luminous efficacy	90 lm/W
Power	12 W
Colour of the light	White
Energy efficiency class 2019/2015	F
Luminous flux	1160 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	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	white
The lumen maintenance factor	96 %
Lamp's diameter	19

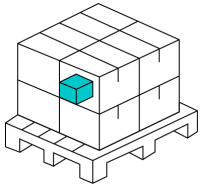
Parameter	Value
Beam angle	270 °
Material (housing)	Ceramic
LED type	SMD2835
Lifespan	30000
Power Factor	0,5
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤ 6
Ambient temperature suitable for operation	-20÷40 °C
For indoor use	Inside
Full box quantity	250 pc
Lamp's warm-up time to 60%	1
Height	75 mm
Product weight with packaging	38 g
Master carton weight (kg)	9,5
Energy class	A+

Luminous [cd/klm]



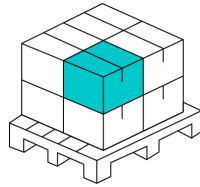
C0 - C180 C90 - C270

Single packaging



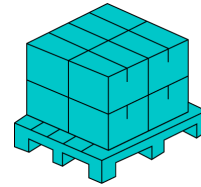
Width	20 mm
Height	20 mm
Length	66 mm
Weight	0,02 kg
	1

Bulk packaging



Number of pieces/tape in meters pack zb	500 szt.
Width	580 mm
Height of collective packaging	255 mm
Length	175 mm
Weight	13,03 kg
Volume	0,025 m ³

Europallet



Number of pieces/tapes in meters euro pallet	16000
Quantity collective euro pallet	28000 szt.
Weight of a euro pallet	729,68 kg
Pallet height	1785 mm
Quantity in 1 layer	4000 szt.
Number of layers	7