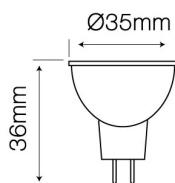


LED line® MR11 3W 6000K 255lm 10-14V AC/DC 38°



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.



Manufacturer issues a 3-year warranty for this product.



The structural design of this product ensures effective heat dissipation.



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



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



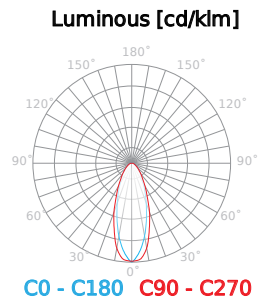
LED type



Lifespan

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	6000 K
Colour consistency in McAdam ellipses	≤6
Warranty (years)	3
Survival factor	0.9
Lifetime L70B50	30 000
Supply voltage range and voltage type	10-14 AC/DC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	white
The lumen maintenance factor	96 %
Lamp's diameter	35

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	36 mm
Product weight with packaging	33 g
Master carton weight (kg)	6,6
Energy class	A+

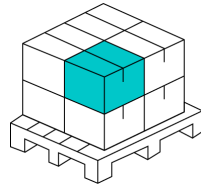


Single packaging



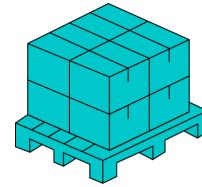
Width	35
Height	42
Length	35
Weight	0,25
	10

Bulk packaging



Number of pieces/tape in meters pack zb	100
Width	205
Height of collective packaging	120
Length	420
Weight	3,25
Volume	0,00966

Europallet



Number of pieces/tapes in meters euro pallet	
Quantity collective euro pallet	108
Weight of a euro pallet	378
Pallet height	1524
Quantity in 1 layer	9
Number of layers	12