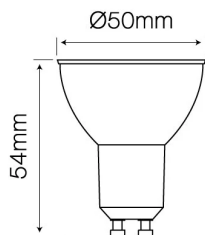


## LED line® GU10 5,5W 2200-3000K 345lm 220-240V



DIM TO WARM is an innovative light source designed to smoothly adjust the color temperature in the range of 2200-3000K. The lamp creates a natural impression of dimmed incandescent light, providing high efficiency through the use of LEDs. By adjusting the light intensity and colour temperature, the user can create a unique indoor atmosphere.



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



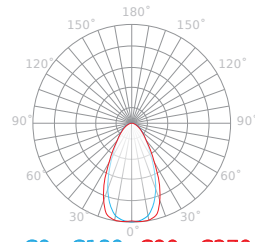
Lifespan

Parametr	Wartość
Luminous efficacy	63 lm/W
Power	5,5 W
Colour of the light	White
Energy efficiency class 2019/2015	G
Luminous flux	345 lm
Correlated colour temperature	2200-3000 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	90
The lumen maintenance factor	96 %
Lamp's diameter	50

Parametr	Wartość
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
EPREL ID	632145
Date of first placement on the market	01.03.2019
Energy class	A+
Angle for useful luminous flux (EPREL)	Narrow cone of 90 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	DLS
Is this product a light source? (EPREL)	Yes

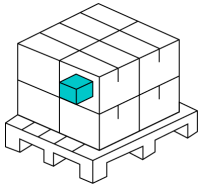
Beam angle	60 °	Mains or non- mains light source (EPREL)	MLS
Material (housing)	Glass	Connected light source (EPREL)	No
LED type	SMD2835	Colour-tuneable light source (EPREL)	No
Not dimmable	TAK	R9 colour rendering index value (EPREL)	54
Compatible dimmer type	TRIAC	Total luminous flux (EPREL)	345
Lifespan	30000	On-mode power $P_{on}$ (EPREL)	5
Power Factor	0,7	Useful luminous flux $\Phi_{use}$ (EPREL)	280
Number of on/off cycles	50000	Beam angle in degrees (EPREL)	60

Luminous [cd/klm]



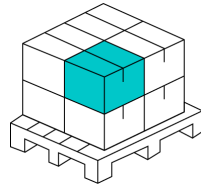
C0 - C180 C90 - C270

Opakowanie jednostkowe



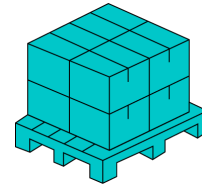
Width	50 mm
Height	50 mm
Length	60 mm
Weight	0,08 kg
	10

Opakowanie zbiorcze



Number of pieces/tape in meters pack zb	100 szt.
Width	540 mm
Height of collective packaging	165 mm
Length	280 mm
Weight	6 kg
Volume	0,024 m <sup>3</sup>

Europaleta



Number of pieces/tapes in meters euro pallet	4000
Quantity collective euro pallet	4400 szt.
Weight of a euro pallet	264 kg
Pallet height	1815 mm
Quantity in 1 layer	400 szt.
Number of layers	11