

Product code: 202221 EAN: 5905378202221

## LED line LITE LED bulb E14 4W 2700K 480lm 220-240V FILAMENT G45 GLOBE



### Product description

Manufacturer issues a 3-year warranty for this product. FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



Manufacturer issues a 3-year warranty for this product.



High user-safety guaranteed.



Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.



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



IP protection rating



Lifespan



Voltage range and voltage type



Lamp type



Lamp's diameter



Beam angle



Material (cover)



LED type



LED quantity



Number of on/off cycles

Name of the parameter	Value
Klasyfikacja GPC	10000552 - Żarówki/ świetlówki/ diody świetlne
Status	Aktywny (w sprzedaży)
Zawartość netto produktu	1
Jednostka gsm	szt
Fitting	E14
Colour of the light	White
Correlated colour temperature	2700 K
Wattage	4 W
Luminous efficacy	120 lm/W
Luminous flux	480 lm
Energy efficiency class 2019/2015	E
Colour consistency in McAdam ellipses	≤6
IP protection rating	20
Warranty (years)	3
Diameter	45 mm
Dimmable function	No
Survival factor	0.9
Stroboscopic effect metric SVM	0.4
Lifetime L70B50	25000
Weight	16 g
Type of glass	Clear
Material	Glass
Shape	Globe
Flicker Free	YES
Current	0,034
Supply voltage range and voltage type	220-240V
Frequency of the supply voltage	50/60Hz

Name of the parameter	Value
Colour rendering index Ra	80
The lumen maintenance factor	96
Lamp's type	G45
Lamp's diameter	45
Beam angle	360 °
Material (cover)	glass
LED type	Filament
LED quantity	4
Lifespan	25000
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Full box quantity	100 pc
Lamp's warm-up time to 60%	1
Height	75 mm
Product weight with packaging (g)	28 g
Master carton weight (kg)	3,9
EPREL ID	1596600
Date of first placement on the market	2023-11-02
Flicker metric PstLM	1
Displacement factor Df	0.7
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	NDLS
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	MLS
Chromaticity coordinates x i y (EPREL)	0.46 0.411
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	2
Total luminous flux (EPREL)	480
On-mode power Pon (EPREL)	4
Useful luminous flux Φuse (EPREL)	480
Beam angle in degrees (EPREL)	360
Product code	202221

**Pre-packaging**

Width [mm]	<b>46</b>
Height [mm]	<b>82</b>
Length [mm]	<b>46</b>
Weight [kg]	<b>28</b>

**Cumulative packaging**

Number of pieces	<b>100</b>
Width [mm]	<b>250</b>
Height [mm]	<b>187</b>
Length [mm]	<b>250</b>
Weight [kg]	<b>3,9</b>
Volume [m <sup>3</sup> ]	<b>0,0116875</b>