

Product code: 249105 EAN: 5901583249105

LED line® E27 6W 2700K 806lm 180-265V FILAMENT A60



Product description

Product contains a graphene substrate which extends the life of the light source, improving its luminous efficiency, and thanks to its high flexibility qualities, creates an elliptical shape of the light source with a wide beam angle of 320°. Manufacturer issues a 3-year warranty for this product. Product combines the traditional vintage-style appearance with the modern LED technology. FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



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Voltage range and voltage type



Material (cover)



Lifespan



Number of on/off cycles



Beam angle



LED type



Power Factor



Lamp's diameter

Name of the parameter	Value
Correlated colour temperature	2700 K
Colour of the light	White
Luminous efficacy	134,3 lm/W
Colour rendering index Ra	80
Energy class	A++
Lamp's warm-up time to 60%	1
The lumen maintenance factor	96
Product weight with packaging (g)	>0,7 g
Full box quantity	100 pc
Master carton weight (kg)	6
Supply voltage range and voltage type	180-265 AC
Beam angle	320 °
Material (cover)	glass
LED type	FILAMENT
Lifespan	30000
Power Factor	0,5
Number of on/off cycles	50000
Lamp's diameter	60
Height	105 mm
Frequency of the supply voltage	50/60Hz
For indoor use	YES
Warranty (years)	3
Flicker Free	YES
E27 fitting	E27
Luminous flux	806 lm
Wattage	6 W
Lamp's type	—
EPREL ID	632176
Date of first placement on the market	2019-10-01
Angle for useful luminous flux (EPREL)	Sphere 360 degrees

Name of the parameter	Value
Is the product equipped with an integrated light source? (EPREL)	No
Total luminous flux (EPREL)	806
Is this product a light source? (EPREL)	Yes
Beam angle in degrees (EPREL)	320
On-mode power P _{on} (EPREL)	6
Networked standby power P _{net} (EPREL)	0
Lifetime L70B50	30000
Connected light source (EPREL)	No
Useful luminous flux Φ _{use} (EPREL)	806
Non-directional or directional light source (EPREL)	NDLS
Mains or non- mains light source (EPREL)	MLS
Colour-tuneable light source (EPREL)	No
Chromaticity coordinates x i y (EPREL)	0.46 0.411
Dimmable function	No
Peak luminous intensity (EPREL)	— cd
R9 colour rendering index value (EPREL)	4
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Flicker metric P _{stLM}	1
Standby power P _{sb}	0
Stroboscopic effect metric SVM	0.4
Form of the product (EPREL)	—
Energy efficiency class 2019/2015	E
Minimum purchase quantity	—
Colour consistency in McAdam ellipses	≤6
Displacement factor Df	0.5
Contain icon	—