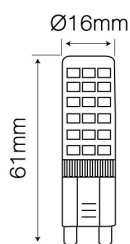


Product code: 245947 EAN: 5901583245947

LED line® G9 6W 2700K 550lm 220-240V

Product description

The structural design of this product ensures effective heat dissipation. Manufacturer issues a 3-year warranty for this product.



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Manufacturer issues a 3-year warranty for this product.



Voltage range and voltage type



Beam angle



Material (housing)



LED type



Lifespan



Power Factor



Number of on/off cycles

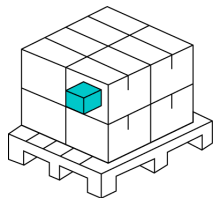


Lamp's diameter

Name of the parameter	Value
Correlated colour temperature	2700 K
Colour of the light	White
Luminous efficacy	92 lm/W
Colour rendering index Ra	80
Energy class	A+
Colour	white
Lamp's warm-up time to 60%	1
The lumen maintenance factor	96
Product weight with packaging (g)	>0.7 g
Full box quantity	500 pc
Master carton weight (kg)	9.5
Supply voltage range and voltage type	220-240 AC
Beam angle	270 °
Material (housing)	Ceramic
LED type	SMD2835
Lifespan	30000
Power Factor	0.5
Number of on/off cycles	50000
Lamp's diameter	16
Height	61 mm
Frequency of the supply voltage	50/60Hz
For indoor use	YES
Warranty (years)	3
Flicker Free	NO
G9 fitting	G9
Luminous flux	550 lm
Wattage	6 W
EPREL ID	632082
Date of first placement on the market	2021-03-01
Angle for useful luminous flux (EPREL)	Sphere 360 degrees

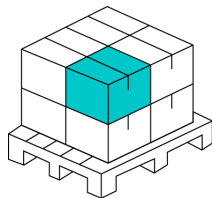
Name of the parameter	Value
Is the product equipped with an integrated light source? (EPREL)	No
Total luminous flux (EPREL)	550
Is this product a light source? (EPREL)	Yes
Beam angle in degrees (EPREL)	270
On-mode power P _{on} (EPREL)	6
Networked standby power P _{net} (EPREL)	0
Lifetime L70B50	30000
Connected light source (EPREL)	No
Useful luminous flux Φ _{use} (EPREL)	550
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)	1
Survival factor	0.9
Colour consistency in McAdam ellipses	≤6
Flicker metric P _{stLM}	1
Standby power P _{sb}	0
Stroboscopic effect metric SVM	6.3
Form of the product (EPREL)	—
Energy efficiency class 2019/2015	F
Minimum purchase quantity	—
Colour consistency in McAdam ellipses	≤6
Displacement factor D _f	0.5
Contain icon	—

Pre-packaging



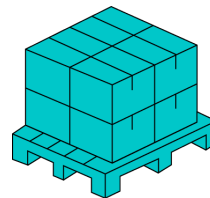
Width [mm]	20
Height [mm]	62
Length [mm]	20

Cumulative packaging



Number of pieces	500
Width [mm]	240
Height [mm]	150
Length [mm]	610
Weight [kg]	9,3
Volume [m3]	0,02196

Europallet



Number of pieces	25000
Bulk quantity	50
Weight [kg]	465
Weight [kg]	465
Pallet height [mm]	1644
Quantity in 1 layer	5
Number of layers	10