

Overview

LED light bulbs are a groundbreaking advancement in lighting technology, offering an efficient, long-lasting, and eco-friendly alternative to traditional incandescent and fluorescent bulbs. These bulbs utilize light-emitting diodes (LEDs) to produce light, providing numerous advantages across various applications.



Product for illustration purpose only.

Product data

General information

Dimensions (mm)	50 x 50 x 53 mm
Materials (Body)	PS
Materials (Diffuser)	PS
Finish	White
Product Weight (Kg)	0.28 kg
Ingress Protection (IP)	IP20
Impact Rating (IK)	IK10
Article no.	PECLGU104K5

Supply & power information

Input Voltage & Frequency (V~ / Hz)	AC100V-277V
Safety Class	N/A
Circuit Wattage (W)	5
LED Wattage (W)	5
Power Factor	>0.9
Operating Temperature (°C)	(-)20°C to (+)45°C
Critical Temperature (°C)	(+)60°
Input Mains Cable	-

Dimming Information

Dimmable	N/A
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Certificates & Standards

Standards	CE, Cmm, Rohs,
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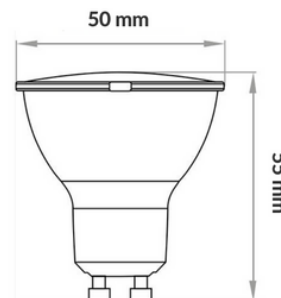
Luminaire Output

Colour Temperature (K)	4000K
Luminous flux	400
Efficacy (lm/W)	80
Colour Render Index (CRI)	≥80
Beam Angle (°)	120°
LED Lifetime (Hours)	50.000 H

Dimensions & Weight

Length	50
Width	50
Height	53
Product Weight	0.28 kg
Cable Length	50mm

Dimensional drawing



LED Bulb 5W / 4000K / 400LM