# LED Retrofit 5.5W GU10



### **Product Overview**

LED retrofit lamps are direct replacements for conventional incandescent, halogen, and compact fluorescent (CFL) lamps.

LEDs deliver higher lumens per watt (lm/W) which means significant energy savings while lasting more than ten times longer

than incandescent sources. With their directional light, instant on and ability to dim, LEDs are fast becoming the light source of choice.

## **Features**

- Light even distribution.
- More eco-valued.
- Wider beam angle.

# Safety and Maintenance

- Switch off supply before installing or removing lamp.
- Allow to cool before handling.
- Do not use in totally enclosed fittings as this will reduce lamp life.
- Do not dispose of in household waste.
- Dispose of in appropriate section of local civic amenity site or recycling centre.

# Specifications - GU10 Cap

Specifications - Go to Cap	
SKU	S9410
Lamp Cap	GU10
Rated Power (W)	5.5
Equivalent Wattage (W)	50
Rated Luminous Flux (Im)	350
Rated luminous flux in a 90°(lm)	NA
CCT (K)	3000
Beam Angle	36°
Dimmable	YES
Rated Lifetime (h)	25000
Switching Cycles	>40000
Input Voltage	220-240V~50/60Hz
Current (mA)	36
Mercury Free	YES
CRI	80
SDCM	6
Dimenesion (D*H)mm	50*55
Product Weight (g)	35
Power Factor	0.5
Rated Peak Candelas (cd)	NA
Starting Time (S)	<0.5
Warm-up time to 60% (S)	<1
Instant light	YES
Ambient Temperature Range (°C)	(-20℃~40℃)
Energy Label	
Energy Class	G
Energy Consumption (kWh/1000h	6

<sup>\*</sup> The kWh/1000h value published on the energy label is required to be rounded up to an integer according to the EU implementing directive on Energy Labelling.

The value to 2 decimal places is given for reference.

# Product Markings - GU10 Cap

Voltage	220-240V~50/60Hz
Nominal Power (W)	5.5
Current (mA)	33
CE Mark	Yes
WEEE Mark	Yes
Batch Code	Yes

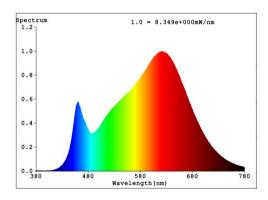
# **Dimensions**

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S9410

Photometric Information 3000K



The product fulfils the requirements of:

BS EN 62560:2012+A1:2015+A11:2019

EN IEC55015: 2019+A11: 2020/BS EN IEC 55015: 2019+A11: 2020

EN 61547: 2009/BS EN 61547: 2009

EN IEC 61000-3-2: 2019+A1: 2021/BS EN IEC 61000-3-2: 2019+A1: 2021

EN 61000-3-3:2013+A1: 2019+A2: 2021/BS EN 61000-3-3: 2013+A2: 2021