DATA SHEET

LED Retrofit 4.9W GU10 Wifi



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 Wifi Cap

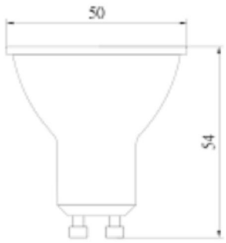
SKU	S18462
Lamp Cap	GU10
Rated Power (W)	4.9
Equivalent Wattage (W)	50
Rated Luminous Flux (lm)	345
Rated luminous flux in a 90°(lm)	NA
CCT (K)	2700-6500
Beam Angle	36°
Dimmable	DIM by APP
Rated Lifetime (h)	20000
Switching Cycles	>15000
Input Voltage	220-240V~50/60Hz
Current (mA)	42
Mercury Free	YES
CRI	80
SDCM	6
Dimenesion (D*H)mm	50*54
Product Weight (g)	18
Power Factor	NA
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	F
Energy Consumption (kWh/1000h	5

* 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 – GIU10 wifi Cap

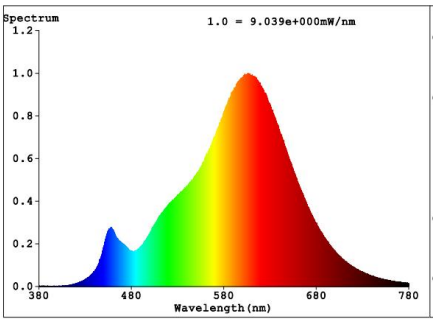
Voltage	220-240V~50/60Hz
Nominal Power (W)	4.9
Current (mA)	42
CE Mark	Yes
WEEE Mark	Yes
Batch Code	Yes

Dimensions

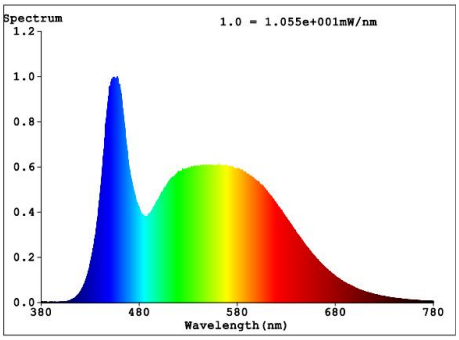


Photometric Information

2700K



6500k



The product fulfils the requirements of:

EN 62560:2012+A1:2015+A11:2019
EN 62493:2015+A1:2022
BS EN 62560:2012+A1:2015+A11:2019
BS EN 62493:2015+A1:2022
EN 301 489-1 V2.2.3:2019EN 301 489-17 V3.3.1:2024
EN IEC 55015:2019+A11:2020.
EN IEC 61547:2023
EN IEC 61000-3-2:2019+A1:2021+A2:2024.
EN 61000-3-3:2013+A1:2019+A2:2021
BS EN IEC 55015:2019+A11:2020,
BS EN IEC 61547:2023
BS EN IEC 61000-3-2:2019+A1:2021+A2:2024,
BS EN 61000-3-3:2013+A1:2019+A2:2021