# GU10 PAR16 5.5W (57W) 6500K 470Im Dimmable Lamp

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The Integral LED Classic GU10 range offers a fantastic ratio of value and performance. By incorporating a stylish engineered lens in an affordable GU10, the Classic offers directional light with a beam angle that closely mirrors that of familiar halogen lamps along with all the energy-saving and long-life benefits of LED.

### **Product Details**

Partcode: ILGU10DG094 Check Code: 333750 Range Name: Classic Placement / Application: Indoor, General Lighting Market Segment: Commercial indoor, Residential indoor Product Type: GU10 Warranty: 2 Years CE / RoHS: Yes

#### **Physical Data**

Lamp Base: GU10 PAR16 Base Type: GU10 Base Colour: Matt white Product Finish: Matt white Spot Type: SMD with "COB like effect" Optic: Designed to give a Classic Look Material: Plastic and Aluminium heat-sink, Injection moulded diffuser Construction: Plastic White and "Classic look" diffuser lens

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#### **Physical Data**

Length: 54mm Width: 50mm Weight (Unpackaged Single Unit): 50g Lamp or Luminaire Shape: Round Lamp Fixing: Downlight

#### **Electrical Data**

Voltage Range: 220-240V Power Consumption: 5.5 Watts Driver included: Yes Driver IC Manufacturer: Bright Power Semiconductor Electric Current: AC Ampage: 30.00mA Frequency Range: 50/60 Hz Power Factor: >=0.50 Wattage Equivalent: 58 Watts Dimming: Dimmable with compatible dimmers Compatible Dimmer(s): Varilight JQP401W LVD Certified: Yes EN: EN-62560

#### **Light Data**

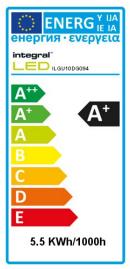
Useful Lumens: 420lm (Rated luminous flux in a 90° cone) Lumens: 470lm Lumens per Watt: 85.0lm/W Peak Intensity: 900Cd Beam Angle: 36° Correlated Colour Temperature (CCT): 6500k Colour Temperature: Cool Daylight Colour Rendering Index (CRI): >=80 LED Type: Surface mounted device (SMD) LED Size: 2835 Instant on - Less than 1 second: Yes Lifetime: 15,000 hrs Switching Cycles: >7,500 X

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#### **Environmental**



Energy Rating: A+ Lowest Operating Temperature: -20 degrees Maximum Operating Temperature: 40 degrees IP (Ingress Protection) Rating: IP20 Hg 0% (Mercury Free): Yes

## Packaging



EAN Barcode (unit of 1): 5055788230328 Packaged Weight (Unit of 1): 53g Length (unit of 1): 60mm Width (unit of 1): 55mm Depth (unit of 1): 55mm **Outer packaging info available on website** 

Product data last updated on: Thursday, March 7, 2019 - 14:33