

ILGU10DC117



The Integral LED High Lumen GU10 range offers a fantastic ratio of value and performance. By incorporating a stylish engineered lens in an affordable GU10, the High Lumen 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.

# **Details**

Barcode: 5055788255567 Category: Lamps Range Name: 240V GU10 Base Product Type: GU10 Product Body Finish: Matt white Market Segment: Commercial indoor, Residential indoor Warranty (Years): 2 CE RoHS: Yes

### **Physical Data**

Product Length (mm): 54 Product Width (mm): 50 Product Weight (g): 28 Optic: Designed to give a Classic Look Material: Plastic and Aluminium heat-sink, Injection moulded diffuser Base Term: GU10 Bulb Base: GU10 Construction: Plastic White and "Classic look" diffuser lens Globe Finish: Clear Bulb or Luminaire Shape: Round Placement / Application: Indoor, General Lighting Spot Type: SMD

# **Electrical Data**

Power Consumption (w): 6 Power Consumption (Range): 5 to 8 Power Factor: 0.6 Voltage Range (v): 220-240 Wattage equivalent (W): 75 Amperage (mA): 41 Dimming: Dimmable with compatible dimmers Driver Included: Yes Electric Current: AC True Wattage Eq (W): 75 EN: EN-62560 LVD Certified: Yes

## **Light Data**

Luminous Flux in Lumens (Im): 620 Peak Intensity (Cd): 950 Correlated Colour Temperature (CCT) (K): 2700 Colour Temperature: 2700K - Warm Colour Temperature Name: Warm Beam Angle: 36 Beam Angle (Range): 20 to 40 Colour Rendering Index (CRI): 80 Compatible Dimmers: Varilight JQP401W Frequency Range (Hz): 50/60 Instant on (Less than 1 second): Yes LED Type: Surface mounted device (SMD) Lifetime (hours): 25000 Switching Cycles: 12500

### Environment

EN: EN-62560 LVD Certified: Yes CE RoHS: Yes Energy Rating: A++ Hg 0% (Mercury Free): Yes Lowest Operating Temperature (°C): -20 Maximum Operating Temperature (°C): 40

## Packaging

Package Weight (g): 37 Package Length (mm): 48 Package Width (mm): 48 Package Depth (mm): 62

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