

# **Product Specification Sheet**

## GU10 Classic PAR16 7W (65W) 2700K 520lm 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: ILGU10DC075

Check Code: 650928 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 Globe Finish: Clear

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" difuser lens



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### **Physical Data**

Length: 54mm Width: 50mm

Weight (Unpackaged Single Unit): 55g Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

#### **Electrical Data**

Voltage Range: 220-240V

Power Consumption: 7.0 Watts

Driver included: Yes Electric Current: AC Ampage: 37.00mA

Frequency Range: 50 Hz Power Factor: >=0.50

Wattage Equivalent: 65 Watts

Dimming: Dimmable with compatible dimmers Compatible Dimmer(s): Varilight JQP401W

LVD Certified: Yes EN: EN-62560

### **Light Data**

Useful Lumens: 460lm (Rated luminous flux in a 90° cone)

Lumens: 520lm

Lumens per Watt: 74.0lm/W

Peak Intensity: 850Cd Beam Angle: 36°

Correlated Colour Temperature (CCT): 2,700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

LED Size: 3030

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

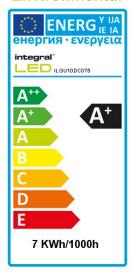
Switching Cycles: >7,500 X



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#### **Environmental**



Energy Rating: A+

Lowest Operating Temperature: -20 degrees Maximum Operating Temperature: 40 degrees

Hg 0% (Mercury Free): Yes

### **Packaging**



EAN Barcode (unit of 1): 5055788222200

Packaged Weight (Unit of 1): 75g

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: Wednesday, April 12, 2017 - 12:36