

# **GU10 BULB 400LM 3.6W 6500K DIMMABLE 36 BEAM INTEGRAL**

ILGU10DG111



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.

#### **Details**

Quick Order Code: 97344

**Barcode**: 5055788252498

Category:LampsRange Name:ClassicProduct Type:GU10Product 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): 23

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

Bulb Fixing: Downlight Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting

Spot Type: SMD

### **Electrical Data**

Power (W): 3.6
Power Consumption (w): 3.6
Power Factor: 0.4

Wattage equivalent (W): 50
Amperage (mA): 21

Dimming:DimmableDriver IC Manufacturer:SilergyDriver Included:YesElectric Current:ACTrue Wattage Eq (W):50

**EN:** EN-62560

LVD Certified: Yes

# **Light Data**

Luminous Flux in Lumens (Im): 430
Luminous efficacy (Im/W): 111
Peak Intensity (Cd): 650
Correlated Colour Temperature (CCT) (K): 6500

**Colour Temperature:** 6500K - Cool Daylight

Colour Temperature Name:DaylightBeam Angle:36Colour Rendering Index (CRI):80

Compatible Dimmers: Varilight JQP401W

Instant on (Less than 1 second): Yes
LED Size (mm): 2835

**LED Type:** Surface mounted device (SMD)

Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 345

### **Environment**

**EN:** EN-62560

LVD Certified: Yes **CE RoHS:** Yes **Energy Rating:** A+ Е **New Energy Rating:** Hg 0% (Mercury Free): Yes **IP Rating (Ingress Protection): IP20 Lowest Operating Temperature (°C):** -20 **Maximum Operating Temperature (°C):** 40

# **Packaging**

Package Weight (g): 35
Package Length (mm): 55
Package Width (mm): 55
Package Depth (mm): 60