

# **Product Specification Sheet**

## GU10 PAR16 4W (52W) 4000K 390lm Non-Dimmable Lamp

Partcode: ILGU10NE103 / Page: 1



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: ILGU10NE103

Check Code: 522628 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**

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" difuser lens



# **Product Specification Sheet**

Partcode: ILGU10NE103 / Page: 2

### **Physical Data**

Length: 54mm Width: 50mm

Weight (Unpackaged Single Unit): 25g Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

#### **Electrical Data**

Voltage Range: 220-240V

Power Consumption: 4.0 Watts

Driver included: Yes Electric Current: AC Ampage: 34.00mA

Frequency Range: 50/60 Hz

Power Factor: >=0.40

Wattage Equivalent: 52 Watts

Dimming: Non-dimmable

LVD Certified: Yes EN: EN-62560

#### **Light Data**

Useful Lumens: 360lm (Rated luminous flux in a 90° cone)

Lumens: 390lm

Lumens per Watt: 98.0lm/W

Peak Intensity: 750Cd

Beam Angle: 36º

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: Cool White
Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

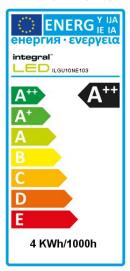
Switching Cycles: >7,500 X



# **Product Specification Sheet**

Partcode: ILGU10NE103 / Page: 3

#### **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): 5055788241003

Packaged Weight (Unit of 1): 50g

Length (unit of 1): 55mm Width (unit of 1): 55mm Depth (unit of 1): 60mm

Outer packaging info available on website

Product data last updated on: Wednesday, January 2, 2019 - 14:53