

**GU10 Glass PAR16 3.6W (35W) 4000K 280lm Non-Dimmable Lamp***Quick Order Code: 502439 / Page: 1***Product Details**

Partcode: ILGU103.6N04KWCNA

Quick Order Code: 502439

Range Name: Classic

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GU10

Warranty: 3 Years

CE / RoHS: Yes

**Physical Data**

Lamp Base: GU10 PAR16

Base Type: GU10

Globe Finish: Clear

Spot Type: SMD with "COB like effect"

Optic: Designed to give a Halogen look

Material: Glass, Plastic

Construction: Glass and Plastic heat-sink, Injection moulded diffuser

**Physical Data**

Length: 54mm

Width: 50mm

Weight (Unpackaged Single Unit): 42g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

**Electrical Data**

Voltage Range: 220-240V

Power Consumption: 3.6 Watts

Driver included: Yes

Driver IC Manufacturer: Silergy

Electric Current: AC

Ampage: 34.00mA

Frequency Range: 50 Hz

Power Factor:  $\geq 0.40$

Wattage Equivalent: 35 Watts

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-62560

**Light Data**

Useful Lumens: 250lm (Rated luminous flux in a 90° cone)

Lumens: 280lm

Lumens per Watt: 78.0lm/W

Peak Intensity: 670Cd

Beam Angle: 36°

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: White

Colour Rendering Index (CRI):  $\geq 80$

LED Manufacturer: Seoul

LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 25,000 hrs

Switching Cycles: >12,500 X

### 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): 5055788212072

Packaged Weight (Unit of 1): 63g

Length (unit of 1): 65mm

Width (unit of 1): 54mm

Depth (unit of 1): 54mm

**Outer packaging info available on website**

*Product data last updated on: Friday, May 13, 2016 - 13:28*