

**WarmTone Glass GU10 4.6W (50W) 1800-2700K 380lm Dimmable Lamp***Partcode: ILGU10DC105 / Page: 1*

The dimmer the light, the warmer the colour - Integral WarmTone LED Spotlights are the ideal spotlight for bringing a cosy atmosphere to your home or hospitality environments. By using advanced LED dimming technology, the WarmTone GU10 Spotlight closely resembles the dimming performance of halogen or incandescent lamps, which naturally get warmer in tone as they dim to lower levels of luminosity.

This WarmTone GU10 also features a full glass body, further mirroring the familiar look of a halogen spotlight. The WarmTone GU10 Spotlight combines the aesthetic benefits of traditional lighting technologies with the energy efficiency and long lifetime of LED.

**Product Details**

Partcode: ILGU10DC105

Check Code: 617877

Range Name: WarmTone

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

Spot Type: SMD

Optic: Designed to give a Classic Glass Look

Material: Glass, Injection moulded diffuser

Construction: Glass and "Classic look" difuser lens

**Physical Data**

Length: 54mm

Width: 50mm

Weight (Unpackaged Single Unit): 44g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

**Electrical Data**

Voltage Range: 220-240V

Power Consumption: 4.6 Watts

Driver included: Yes

Electric Current: AC

Ampage: 25.00mA

Frequency Range: 50/60 Hz

Power Factor:  $\geq 0.80$

Wattage Equivalent: 50 Watts

Dimming: Dimmable with compatible dimmers

Compatible Dimmer(s): Varilight JQP401W

LVD Certified: Yes

EN: EN-62560

**Light Data**

Useful Lumens: 350lm (Rated luminous flux in a 90° cone)

Lumens: 380lm

Lumens per Watt: 83.0lm/W

Peak Intensity: 600Cd

Beam Angle: 36°

Correlated Colour Temperature (CCT): 1800-2700k

Colour Temperature: Ultra Warm to Warm White

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

LED Type: Surface mounted device (SMD)

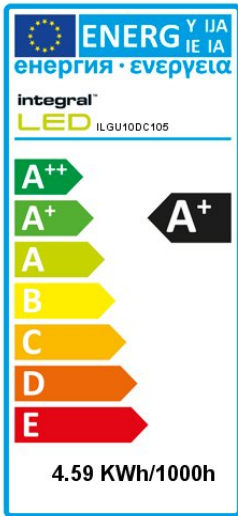
LED Size: 2835

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles:  $>7,500$  X

## Environmental



Energy Rating: A+

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

## Packaging



EAN Barcode (unit of 1): 5055788241751

Packaged Weight (Unit of 1): 59g

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: Tuesday, March 26, 2019 - 16:36