## GU10 Glass PAR16 5.6W (50W) 2700K 400Im Dimmable Lamp

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The glass body and cleverly engineered surface mounted LEDs of the Integral LED Glass GU10 range give them an attractive look that is very similar to traditional halogen lamps.

These GU10 lamps will retrofit easily into existing fittings and provide significant energy savings and longer lifetime than the halogen lamps they are designed to replace.

#### **Product Details**

Partcode: ILGU10DC086 Check Code: 281885 Range Name: Glass 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 Globe Finish: Dichroic look Spot Type: SMD with "COB like effect" Optic: Designed to give a Halogen look Material: Glass Construction: Glass body and "fly eye" diffuser lens

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# integral LED

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#### **Physical Data**

Length: 54mm Width: 50mm Weight (Unpackaged Single Unit): 50g Lamp or Luminaire Shape: Round Lamp Fixing: Downlight

#### **Electrical Data**

Voltage Range: 220-240V Power Consumption: 5.6 Watts Driver included: Yes Driver IC Manufacturer: SM7307 Electric Current: AC Ampage: 28.00mA Frequency Range: 50/60 Hz Power Factor: >=0.50 Wattage Equivalent: 50 Watts Dimming: Dimmable with compatible dimmers Compatible Dimmer(s): Varilight JQP401W LVD Certified: Yes EN: EN-62560

#### **Light Data**

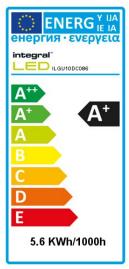
Useful Lumens: 345lm (Rated luminous flux in a 90° cone) Lumens: 400lm Lumens per Watt: 71.0lm/W Peak Intensity: 900Cd Beam Angle: 36° Correlated Colour Temperature (CCT): 2700k Colour Temperature: Warm Colour Rendering Index (CRI): >=80 LED Type: Surface mounted device (SMD) Instant on - Less than 1 second: Yes Lifetime: 25,000 hrs Switching Cycles: >12,500 X

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#### **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): 5055788230007 Packaged Weight (Unit of 1): 74g 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, September 11, 2019 - 17:03

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