GU10 PAR16 4.5W (50W) 4000K 380lm Non-Dimmable Lamp

These everyday value GU10 lamps are an efficient and attractive replacement for halogen equivalents.

Product Details

Partcode: ILGU10NE082

Check Code: 015060

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

Base Colour: Matt white

Product Finish: Matt white

Spot Type: SMD with "COB like effect"

Optic: Designed to give the Classic GU10 Look

Material: Plastic, Injection moulded diffuser

Construction: Plastic White and "Classic look" diffuser lens

Integral LED

Product Specification Sheet

Physical Data

Length: 54mm

Width: 50mm

Weight (Unpackaged Single Unit): 30g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

Electrical Data

Voltage Range: 220-240V

Power Consumption: 4.5 Watts

Driver included: Yes

Driver IC Manufacturer: BPS

Electric Current: AC

Ampage: 36.00mA

Frequency Range: 50 Hz

Power Factor: >=0.50

Wattage Equivalent: 50 Watts

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-62560

Light Data

Useful Lumens: 355lm (Rated luminous flux in a 90° cone)

Lumens: 380lm

Lumens per Watt: 84.0lm/W

Peak Intensity: 780Cd

Beam Angle: 36⁰

Correlated Colour Temperature (CCT): 4,000k

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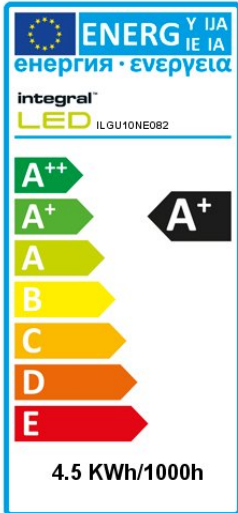
Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles: >7,500 X

integral LED

Product Specification Sheet

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): 5055788226901

Packaged Weight (Unit of 1): 51g

Length (unit of 1): 54mm

Width (unit of 1): 54mm

Depth (unit of 1): 62mm

Outer packaging info available on website

Product data last updated on: Thursday, April 27, 2017 - 13:28

www.integral-led.com