

GU10 PAR16 3.8W (35W) 4000K 270lm Non-Dimmable Lamp

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This 3.8W retro-fit Integral LED GU10 delivers a white light and brightness, similar to a 35W halogen bulb. It features triple high output LEDs, all finished in a plastic and aluminium, thermally efficient body. The ideal lamp for commercial and home use.

Product Details

Partcode: ILGU103.8N04KBCNA

Check Code: 946017

Range Name: Classic

Product Type: GU10

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Lamp Base: GU10 PAR16

Base Type: GU10

Base Colour: Matt white

Globe Finish: Clear

Spot Type: High Power Triple LED

Optic: Refractor Cover for enhanced light distribution

Material: Aluminium, Plastic

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

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Physical Data

Length: 54mm

Width: 50mm

Weight (Unpackaged Single Unit): 38g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

Electrical Data

Voltage Range: 220-240V

Power Consumption: 3.8 Watts

Driver included: Yes

Driver IC Manufacturer: Silergy

Electric Current: AC

Ampage: 50.00mA

Frequency Range: 50 Hz

Power Factor: ≥ 0.50

Wattage Equivalent: 35 Watts

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-62560

Light Data

Useful Lumens: 245lm (Rated luminous flux in a 90° cone)

Lumens: 270lm

Lumens per Watt: 71.0lm/W

Peak Intensity: 625Cd

Beam Angle: 36°

Correlated Colour Temperature (CCT): 4000k

Colour Temperature: Cool White

Colour Rendering Index (CRI): ≥ 80

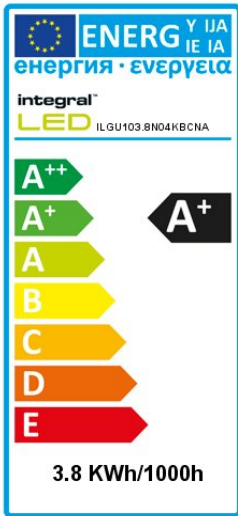
LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 25,000 hrs

Switching Cycles: $>12,500$ X

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): 5055788206606

Packaged Weight (Unit of 1): 61g

Length (unit of 1): 60mm

Width (unit of 1): 54mm

Depth (unit of 1): 54mm

Outer packaging info available on website

Product data last updated on: Wednesday, September 11, 2019 - 16:18