GU10 PAR16 6.5W (50W) 2700K 330lm Non-Dimmable Lamp

Partcode: ILGU106.5N27KADNA

This premium 6.5W retro-fit Integral LED GU10 delivers a warm light and brightness, similar to a 50W halogen bulb. It features quad high output LEDs, an anti-glare refractor, all finished in a diecast aluminium, thermally efficient body. The ideal lamp for commercial and home use.

Product Details
Partcode: ILGU106.5N27KADNA
Check Code: 474469
Range Name: Legacy
Placement / Application: Indoor, General Lighting
Market Segment: Commercial indoor, Residential indoor
Product Type: GU10
Warranty: 5 Years
CE / RoHS: Yes

Physical Data
Lamp Base: GU10 PAR16
Base Type: GU10
Base Colour: Matt white
Globe Finish: Clear
Spot Type: High Power Quad LED
Optic: Refractor Cover for enhanced light distribution
Material: Aluminium, Polycarbonate
Construction: Die cast heat-sink, Injection moulded diffuser, Driver compartment filled with Potting Compound
**Physical Data**
Length: 57mm  
Width: 50mm  
Weight (Unpackaged Single Unit): 71g  
Lamp or Luminaire Shape: Round  
Lamp Fixing: Downlight

**Electrical Data**
Voltage Range: 220-240V  
Power Consumption: 6.5 Watts  
Driver included: Yes  
Driver IC Manufacturer: Power Integrations (PI)  
Electric Current: AC  
Ampage: 68.00mA  
Frequency Range: 50 Hz  
Power Factor: >=0.40  
Wattage Equivalent: 50 Watts  
Dimming: Non-dimmable  
LVD Certified: Yes  
EN: EN-62560

**Light Data**
Lumens: 330lm  
Lumens per Watt: 51.0lm/W  
Peak Intensity: 800Cd  
Beam Angle: 33°  
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
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): 5055788200291
Packaged Weight (Unit of 1): 82g
Length (unit of 1): 60mm
Width (unit of 1): 50mm
Depth (unit of 1): 50mm

Outer packaging info available on website

Product data last updated on: Friday, August 2, 2019 - 18:40