

Product Specification Sheet

G9 2.5W (20W) 2700K 160lm Non-Dimmable Lamp

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This 2.5W retro-fit Integral LED G9 delivers a warm light and brightness, similar to a 20W halogen bulb. Ideal for living rooms, dining rooms and bedrooms, in classic or modern ceiling lamp fittings.

Product Details

Partcode: ILG9C2.5N27KABWA

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Range Name: Mensae

Product Type: G9 Warranty: 3 Years CE / RoHS: Yes

Physical Data

Lamp Base: G9 Base Type: G9

Base Colour: Matt white

Globe Finish: Clear

Material: Silicone, Polycarbonate

Construction: Silicon, Polycarbonate, Nickel-plated brass pin



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Physical Data

Length: 49mm Width: 16mm

Weight (Unpackaged Single Unit): 10g Lamp or Luminaire Shape: Cylindrical

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 2.5 Watts

Driver included: Yes

Driver IC Manufacturer: TDK

Electric Current: AC Ampage: 31.00mA

Frequency Range: 50 Hz Power Factor: >=0.37

Wattage Equivalent: 20 Watts

Dimming: Non-dimmable

LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 160lm

Lumens per Watt: 64.0lm/W

Beam Angle: 270°

Correlated Colour Temperature (CCT): 2,700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Manufacturer: Epistar

LED Type: Surface mounted device (SMD)

LED Size: 2835

Instant on - Less than 1 second: Yes

Lifetime: 25,000 hrs

Switching Cycles: >15,000 X



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Environmental

Energy Rating: A+

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 60 degrees

IP (Ingress Protection) Rating: IP63

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788211280

Packaged Weight (Unit of 1): 11g

Length (unit of 1): 54mm Width (unit of 1): 20mm Depth (unit of 1): 20mm

Outer packaging info available on website

Product data last updated on: Friday, May 13, 2016 - 13:27