

Product Specification Sheet

G9 3.2W 2700K 300Lm Non-Dimmable 270 deg Beam Angle

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Integral LED G9 lamps offer a high lumen output in Cool White or Warm White. At 3.2W they are highly efficient compared to the halogen lamps they are designed to replace.

Product Details

Partcode: ILG9NC005 Check Code: 547233 Range Name: G9

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: G9
Warranty: 2 Years
CE / RoHS: Yes

Physical Data

Lamp Base: G9
Base Type: G9

Globe Finish: Clear Material: Plastic

Construction: Plastic



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Physical Data

Length: 53mm Width: 18mm Diameter: 18mm

Weight (Unpackaged Single Unit): 1g Lamp or Luminaire Shape: Cylindrical

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 3.2 Watts

Driver included: Yes

Driver IC Manufacturer: Bright Power Semiconductor

Electric Current: AC Ampage: 27.00mA

Frequency Range: 50/60 Hz

Power Factor: >=0.40

Wattage Equivalent: 28 Watts

Dimming: Non-dimmable

LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 300lm

Lumens per Watt: 94.0lm/W

Beam Angle: 270°

Correlated Colour Temperature (CCT): 2700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Type: COB

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

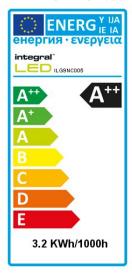
Switching Cycles: >7,500 X



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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): 5055788224327

Packaged Weight (Unit of 1): 15g

Length (unit of 1): 60mm Width (unit of 1): 25mm Depth (unit of 1): 25mm

Outer packaging info available on website

Product data last updated on: Tuesday, September 8, 2020 - 22:43