

G9 3W 2700K 300Lm Dimmable 300 deg Beam Angle*Partcode: ILG9DC009 / Page: 1*

This Integral LED G9 lamp offers a high lumen output in 2700K. At 3W this smooth dimming capsule lamp is highly efficient compared to the halogen lamps they are designed to replace. Ideal for pendant fittings and accent lighting in domestic, hospitality and retail applications.

Product Details

Partcode: ILG9DC009

Check Code: 284592

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

Construction: Ceramic + PC

Physical Data

Length: 49mm
Width: 16mm
Diameter: 16mm
Weight (Unpackaged Single Unit): 11g
Lamp or Luminaire Shape: Cylindrical
Lamp Fixing: Pendant, Wall

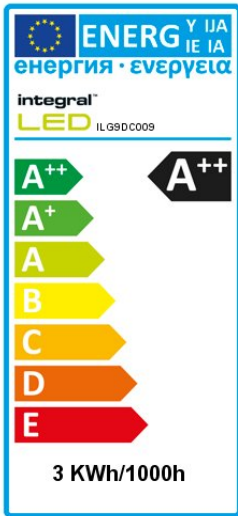
Electrical Data

Voltage Range: 220-240V
Power Consumption: 3.0 Watts
Driver included: Yes
Driver IC Manufacturer: Bright Power Semiconductor
Electric Current: AC
Ampage: 14.00mA
Frequency Range: 50 Hz
Power Factor: ≥ 0.40
Wattage Equivalent: 28 Watts
Dimming: Dimmable with compatible dimmers
LVD Certified: Yes
EN: EN-62560

Light Data

Lumens: 300lm
Lumens per Watt: 100.0lm/W
Beam Angle: 300°
Correlated Colour Temperature (CCT): 2,700k
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

Environmental



Energy Rating: A++

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788232056

Packaged Weight (Unit of 1): 15g

Length (unit of 1): 20mm

Width (unit of 1): 20mm

Depth (unit of 1): 54mm

Outer packaging info available on website

Product data last updated on: Thursday, October 12, 2017 - 12:19