

**G9 3W 4000K 320Lm Dimmable 300 deg Beam Angle***Partcode: ILG9DC010 / 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: ILG9DC010

Check Code: 297445

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:  $\geq 0.40$

Wattage Equivalent: 30 Watts

Dimming: Dimmable with compatible dimmers

LVD Certified: Yes

EN: EN-62560

**Light Data**

Lumens: 320lm

Lumens per Watt: 107.0lm/W

Beam Angle: 300°

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: Cool White

Colour Rendering Index (CRI):  $\geq 80$

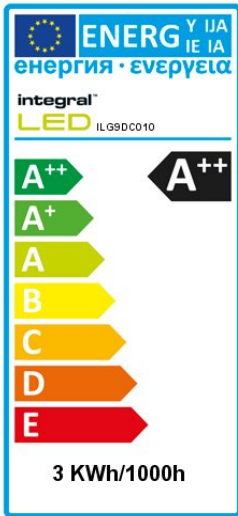
LED Type: COB

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): 5055788232957

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*