

**G9 BULB 320LM 3W 4000K DIMMABLE 300 BEAM CLEAR INTEGRAL**

ILG9DC010



This Integral LED G9 lamp offers a high lumen output in 4000K. 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.

**Details**

<b>Quick Order Code:</b>	297445
<b>Barcode:</b>	5055788232957
<b>Category:</b>	Lamps
<b>Range Name:</b>	G9
<b>Product Type:</b>	G9
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<b>Warranty (Years):</b>	2
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	49
<b>Product Width (mm):</b>	16
<b>Product Weight (g):</b>	11
<b>Base Term:</b>	G9
<b>Bulb Base:</b>	G9
<b>Construction:</b>	Ceramic + PC
<b>Globe Finish:</b>	Clear
<b>Bulb Fixing:</b>	Pendant, Wall, Desktop
<b>Bulb or Luminaire Shape:</b>	Cylindrical
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	3
<b>Power Consumption (w):</b>	3
<b>Power Factor:</b>	0.4
<b>Wattage equivalent (W):</b>	30
<b>Amperage (mA):</b>	14
<b>Dimming:</b>	Dimmable
<b>Driver IC Manufacturer:</b>	Bright Power Semiconductor

<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	320
<b>Luminous efficacy (lm/W):</b>	107
<b>Correlated Colour Temperature (CCT) (K):</b>	4000
<b>Colour Temperature:</b>	4000K - Cool White
<b>Colour Temperature Name:</b>	Cool White
<b>Beam Angle:</b>	300
<b>Colour Rendering Index (CRI):</b>	80
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	SMD
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	7500

## Environment

<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>Energy Rating:</b>	A++
<b>New Energy Rating:</b>	E
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IP Rating (Ingress Protection):</b>	IP20
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	45



## Packaging

<b>Package Weight (g):</b>	15
<b>Package Length (mm):</b>	20
<b>Package Width (mm):</b>	20
<b>Package Depth (mm):</b>	54

[Portal.integral-led.com](http://Portal.integral-led.com)

**Qty per euro pallet:**

23040

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