

**G9 BULB 300LM 2.7W 4000K DIMMABLE 300 BEAM INTEGRAL**

ILG9DC014



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>Barcode:</b>	5055788260509
<b>Quick Order Code:</b>	745854
<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

**Physical Data**

<b>Product Length (mm):</b>	52
<b>Product Width (mm):</b>	16
<b>Product Weight (g):</b>	8.5
<b>Base Term:</b>	G9
<b>Bulb Base:</b>	G9
<b>Construction:</b>	Plastic heat-sink, Injection moulded diffuser
<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>	2.7
<b>Power Consumption (W) :</b>	2.7
<b>Power Factor:</b>	0.4
<b>Voltage Range (v):</b>	220-240
<b>Wattage equivalent (W):</b>	28
<b>Amperage (mA):</b>	16
<b>Dimming:</b>	Mains dim
<b>Driver Included:</b>	Yes

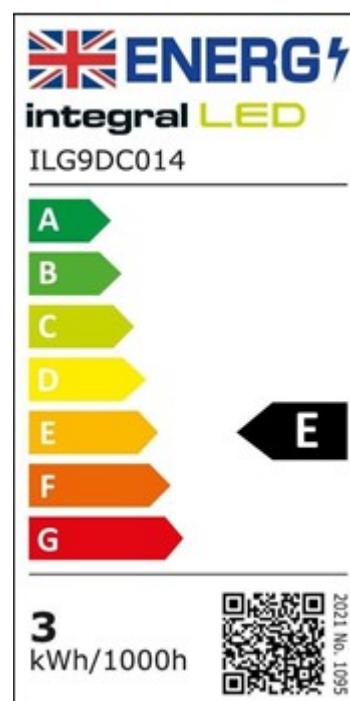
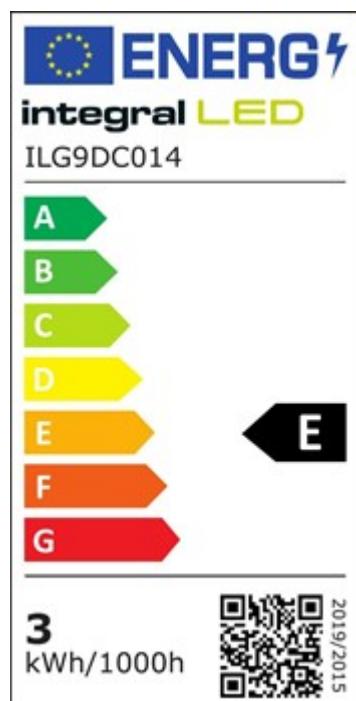
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	300
<b>Luminous efficacy (lm/W):</b>	111
<b>Correlated Colour Temperature (CCT) (K):</b>	4000
<b>Colour Temperature:</b>	4000 - Cool White
<b>Colour Temperature Name:</b>	Cool White
<b>Beam Angle:</b>	300
<b>Colour Rendering Index (CRI):</b>	80
<b>Frequency Range (Hz):</b>	50/60
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	SMD
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	50000

## Environment

<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<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>Barcode:</b>	5055788260509
<b>Single box qty:</b>	1
<b>Package Weight (g):</b>	15

<b>Package Length (mm):</b>	20
<b>Package Width (mm):</b>	20
<b>Package Depth (mm):</b>	54
<b>Inner Carton Barcode:</b>	05055788260516
<b>Qty per Inner Carton :</b>	20
<b>Inner Carton Length (mm):</b>	11
<b>Inner Carton Width (mm):</b>	90
<b>Inner Carton Depth (mm):</b>	63
<b>Outer Carton Barcode:</b>	05055788260523
<b>Qty per Outer Carton:</b>	120
<b>Outer Carton Length (mm):</b>	291
<b>Outer Carton Width (mm):</b>	126
<b>Outer Carton Depth (mm):</b>	151
<b>Qty per euro pallet:</b>	36000

---

[Integral-led.com](http://Integral-led.com) - Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE