

**OMNI FILAMENT GLS BULB E27 1521LM 11.2W 2700K DIMMABLE 320 BEAM CLEAR INTEGRAL**

ILGLSE27DC122



Integral Filament Omni GLS Lamps utilise Filament LED technology to create a decorative look and wide beam angle that looks fantastic in ceiling pendants and fittings where the lamp is exposed. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

**Details**

<b>Quick Order Code:</b>	137662
<b>Barcode:</b>	5055788260219
<b>Category:</b>	Lamps
<b>Range Name:</b>	Omni
<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>	104
<b>Product Width (mm):</b>	60
<b>Product Weight (g):</b>	33
<b>Material:</b>	Aluminium, Glass
<b>Base Term:</b>	Edison screw
<b>Bulb Base:</b>	E27
<b>Construction:</b>	Glass shell, Filament strip, Aluminium base
<b>Globe Finish:</b>	Clear
<b>Globe Type:</b>	GLS
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting
<b>Spot Type:</b>	Filament

**Electrical Data**

<b>Power Consumption (W) :</b>	11.2
<b>Power Factor:</b>	0.7
<b>Wattage equivalent (W):</b>	100
<b>Amperage (mA):</b>	47
<b>Dimming:</b>	Dimmable with compatible dimmers

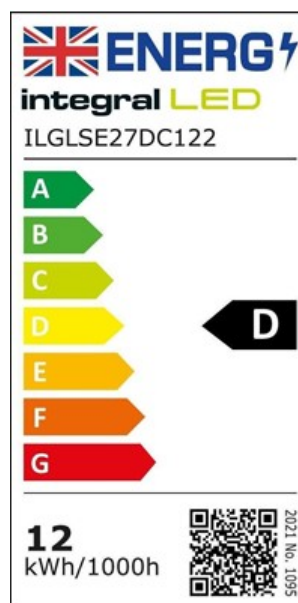
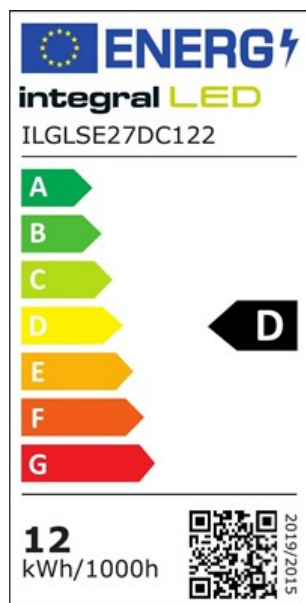
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>True Wattage Eq (W):</b>	100
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	1521
<b>Luminous efficacy (lm/W):</b>	136
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature:</b>	2700K - Warm
<b>Colour Temperature Name:</b>	Warm
<b>Beam Angle:</b>	320
<b>Colour Rendering Index (CRI):</b>	80
<b>Colour Type:</b>	Single
<b>Frequency Range (Hz):</b>	50/60
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Filament chip
<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>Previous Energy Rating:</b>	A++
<b>New Energy Rating:</b>	D
<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>	40



## Packaging

**Package Weight (g):** 110

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

Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE

<b>Package Length (mm):</b>	70
<b>Package Width (mm):</b>	70
<b>Package Depth (mm):</b>	135