

**GLS BULB E27 806LM 8.8W 2700K DIMMABLE 220 BEAM FROSTED INTEGRAL**

ILGLSE27DC084



This 8.8W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a dimmable, warm light and brightness, similar to a 60W filament bulb. It features high output, multi Everlight LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for living rooms, hallways and kitchens.

**Details**

<b>Quick Order Code:</b>	919502
<b>Barcode:</b>	5055788238119
<b>Category:</b>	Lamps
<b>Range Name:</b>	Everyday
<b>Product Type:</b>	GLS
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<b>Warranty (Years):</b>	3
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	120
<b>Product Width (mm):</b>	60
<b>Product Weight (g):</b>	100
<b>Material:</b>	Plastic, Aluminium, Nickel plated brass
<b>Base Term:</b>	Edison screw
<b>Bulb Base:</b>	E27
<b>Construction:</b>	Plastic and Aluminium heat-sink, Polycarbonate diffuser
<b>Globe Finish:</b>	Frosted
<b>Globe Type:</b>	GLS
<b>Bulb Fixing:</b>	Pendant, Wall
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	8.8
<b>Power Consumption (w):</b>	8.8
<b>Power Factor:</b>	0.8

<b>Wattage equivalent (W):</b>	60
<b>Amperage (mA):</b>	52
<b>Dimming:</b>	Dimmable
<b>Driver IC Manufacturer:</b>	Power Integrations (PI)
<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>	806
<b>Luminous efficacy (lm/W):</b>	92
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature:</b>	2700K - Warm
<b>Colour Temperature Name:</b>	Warm
<b>Beam Angle:</b>	220
<b>Colour Rendering Index (CRI):</b>	80
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	25000
<b>Switching Cycles:</b>	12500

## 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>	F
<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

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

	140
<b>Package Weight (g):</b>	135
<b>Package Length (mm):</b>	71
<b>Package Width (mm):</b>	71
<b>Package Depth (mm):</b>	