

**Classic Globe (GLS) 9.5W (60W) 2700K 806lm E27 Dimmable Lamp***Partcode: ILGLSE27DC084 / Page: 1*

As LED products produced using new technologies are used with old dimmer technology, achieving effective and smooth dimming can be challenging. For this dimmable lamp we have tested, and recommend, the dimmer detailed in the specification below.

This 9.5W 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.

**Product Details**

Partcode: ILGLSE27DC084

Check Code: 919502

Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS

Warranty: 3 Years

CE / RoHS: Yes

**Physical Data**

Lamp Base: E27

Base Type: Edison screw

Base Colour: Matt white

Globe Type: Classic Globe (GLS)

Globe Finish: Frosted

Material: Plastic, Aluminium, Nickel plated brass

Construction: Plastic and Aluminium heat-sink, Polycarbonate diffuser

Partcode: ILGLSE27DC084 / Page: 2

### Physical Data

Length: 120mm  
Width: 60mm  
Weight (Unpackaged Single Unit): 100g  
Lamp or Luminaire Shape: Round  
Lamp Fixing: Pendant, Wall

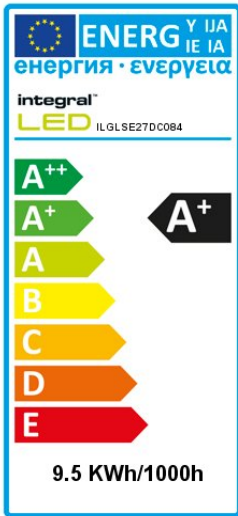
### Electrical Data

Voltage Range: 220-240V  
Power Consumption: 9.5 Watts  
Driver included: Yes  
Driver IC Manufacturer: Power Integrations (PI)  
Electric Current: AC  
Ampage: 52.00mA  
Frequency Range: 50 Hz  
Power Factor:  $\geq 0.80$   
Wattage Equivalent: 60 Watts  
Dimming: Dimmable with compatible dimmers  
LVD Certified: Yes  
EN: EN-62560

### Light Data

Lumens: 806lm  
Lumens per Watt: 85.0lm/W  
Beam Angle: 260°  
Correlated Colour Temperature (CCT): 2,700k  
Colour Temperature: Warm  
Colour Rendering Index (CRI):  $\geq 80$   
LED Type: Surface mounted device (SMD)  
Instant on - Less than 1 second: Yes  
Lifetime: 25,000 hrs  
Switching Cycles: >12,500 X

## Environmental



Energy Rating: A+

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

## Packaging



EAN Barcode (unit of 1): 5055788238119

Packaged Weight (Unit of 1): 140g

Length (unit of 1): 135mm

Width (unit of 1): 71mm

Depth (unit of 1): 71mm

**Outer packaging info available on website**

*Product data last updated on: Thursday, October 25, 2018 - 16:34*