

**Classic Globe (GLS) 13.5W (100W) 5000K 1521lm E27 240 deg Beam Angle
Non-Dimmable Frosted Lamp**

Partcode: ILGLSE27NF030 / Page: 1



This 13.5W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a cool white light and brightness. With a 1521 lumen output, this lamp is one of only a few true 100W filament bulb replacements available today. It features high output LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for rooms with a single pendant fitting, living rooms, hallways and kitchens.

Product Details

Partcode: ILGLSE27NF030

Check Code: 294839

Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS

Warranty: 2 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: Aluminium, Polycarbonate

Construction: Aluminium and Plastic heat-sink, Injection moulded diffuser

Physical Data

Length: 117mm
Width: 60mm
Weight (Unpackaged Single Unit): 78g
Lamp or Luminaire Shape: Round
Lamp Fixing: Pendant, Wall

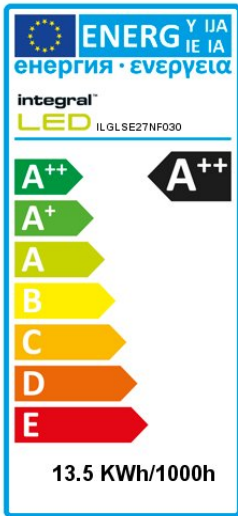
Electrical Data

Voltage Range: 220-240V
Power Consumption: 13.5 Watts
Driver included: Yes
Driver IC Manufacturer: Silergy
Electric Current: AC
Ampage: 114.00mA
Frequency Range: 50 Hz
Power Factor: ≥ 0.50
Wattage Equivalent: 100 Watts
Dimming: Non-dimmable
LVD Certified: Yes
EN: EN-62560

Light Data

Lumens: 1,521lm
Lumens per Watt: 113.0lm/W
Beam Angle: 240°
Correlated Colour Temperature (CCT): 5,000k
Colour Temperature: Daylight
Colour Rendering Index (CRI): ≥ 80
LED Type: Surface mounted device (SMD)
Instant on - Less than 1 second: Yes
Lifetime: 15,000 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): 5055788212652

Packaged Weight (Unit of 1): 117g

Length (unit of 1): 135mm

Width (unit of 1): 68mm

Depth (unit of 1): 68mm

Outer packaging info available on website

Product data last updated on: Tuesday, January 8, 2019 - 16:13