

**Classic Globe (GLS) Filament Omni-Lamp E27 12W (100W) 2700K 1521lm
E27 Dimmable 300 deg Beam Angle**

Partcode: ILGLSE27DC058 / Page: 1



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.

Product Details

Partcode: ILGLSE27DC058

Check Code: 559367

Range Name: Omni

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS

Warranty: 2 Years

CE / RoHS: Yes

Physical Data

Lamp Base: E27

Base Type: Edison screw

Globe Type: Classic Globe (GLS)

Globe Finish: Clear

Material: Aluminium, Glass

Construction: Glass shell, filament strip, Aluminium Base

Physical Data

Length: 104mm
Width: 60mm
Diameter: 60mm
Weight (Unpackaged Single Unit): 54g
Lamp or Luminaire Shape: Round
Lamp Fixing: Pendant, Wall

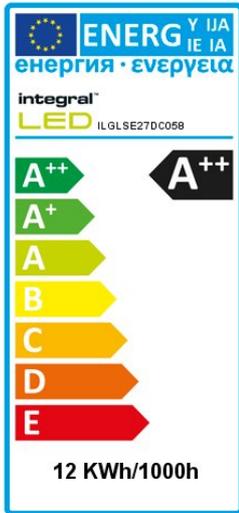
Electrical Data

Voltage Range: 220-240V
Power Consumption: 12.0 Watts
Driver included: Yes
Electric Current: AC
Ampage: 50.00mA
Frequency Range: 50 Hz
Power Factor: ≥ 0.70
Wattage Equivalent: 100 Watts
Dimming: Dimmable with compatible dimmers
LVD Certified: Yes
EN: EN-62560

Light Data

Lumens: 1,521lm
Lumens per Watt: 127.0lm/W
Beam Angle: 300°
Correlated Colour Temperature (CCT): 2700k
Colour Temperature: Warm
Colour Rendering Index (CRI): ≥ 80
LED Type: Filament chip
Instant on - Less than 1 second: Yes
Lifetime: 15,000 hrs
Switching Cycles: $> 7,500$ X

Environmental



Energy Rating: A++

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788222491

Packaged Weight (Unit of 1): 110g

Length (unit of 1): 70mm

Width (unit of 1): 70mm

Depth (unit of 1): 135mm

Outer packaging info available on website

Product data last updated on: Sunday, February 14, 2021 - 22:03