

Classic Globe (GLS) 18W (120W) 5000K 2000lm E27 Non-Dimmable Frosted Lamp*Partcode: ILGLSE27NF050 / Page: 1*

For that room in your house that only has the one ceiling fitting but needs plenty of light, you will not be disappointed with this very bright 18W (120W equivalent), 2,000lm GLS lamp from Integral LED. This frosted bulb will fill a room with 5000K (Daylight) CCT light and at 111lm/W, offers big energy savings over equivalent incandescent bulbs.

Product Details

Partcode: ILGLSE27NF050

Check Code: 919103

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, Nickel plated brass

Construction: Plastic and Aluminium heat sink, polycarbonate diffuser, Nickel plated brass base

Partcode: ILGLSE27NF050 / Page: 2

Physical Data

Length: 143mm
Width: 67mm
Weight (Unpackaged Single Unit): 161g
Lamp or Luminaire Shape: Round
Lamp Fixing: Pendant, Wall

Electrical Data

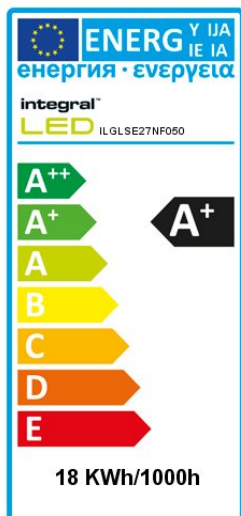
Voltage Range: 220-240V
Power Consumption: 18.0 Watts
Driver included: Yes
Driver IC Manufacturer: Silergy
Electric Current: AC
Ampage: 165.00mA
Frequency Range: 50 Hz
Power Factor: ≥ 0.50
Wattage Equivalent: 120 Watts
Dimming: Non-dimmable
LVD Certified: Yes
EN: EN-62560

Light Data

Lumens: 2,000lm
Lumens per Watt: 111.0lm/W
Beam Angle: 230°
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: $>7,500$ X

Partcode: ILGLSE27NF050 / Page: 3

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): 5055788221517

Packaged Weight (Unit of 1): 219g

Length (unit of 1): 155mm

Width (unit of 1): 75mm

Depth (unit of 1): 75mm

Outer packaging info available on website

Product data last updated on: Friday, September 29, 2017 - 17:34