

**Classic Globe (GLS) 14.5W (120W) 5000K 2000lm B22 Non-Dimmable  
Frosted Lamp**

*Partcode: ILGLSB22NF098 / 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 14.5W (120W equivalent), 2,000lm GLS lamp from Integral LED. This frosted bulb will fill a room with 5000K (Daylight) CCT light and at 138lm/W, offers big energy savings over equivalent incandescent bulbs.

**Product Details**

Partcode: ILGLSB22NF098

Check Code: 087246

Range Name: Everyday

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS

Warranty: 2 Years

CE / RoHS: Yes

**Physical Data**

Lamp Base: B22

Base Type: Bayonet cap

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

**Physical Data**

Length: 142mm  
Width: 67mm  
Weight (Unpackaged Single Unit): 167g  
Lamp or Luminaire Shape: Round  
Lamp Fixing: Pendant, Wall

**Electrical Data**

Voltage Range: 220-240V  
Power Consumption: 14.5 Watts  
Driver included: Yes  
Driver IC Manufacturer: Silergy  
Electric Current: AC  
Ampage: 165.00mA  
Frequency Range: 50 Hz  
Power Factor:  $\geq 0.50$   
Wattage Equivalent: 120 Watts  
Dimming: Non-dimmable  
LVD Certified: Yes  
EN: EN-62560

**Light Data**

Lumens: 2,000lm  
Lumens per Watt: 138.0lm/W  
Beam Angle: 200°  
Correlated Colour Temperature (CCT): 5000k  
Colour Temperature: Daylight  
Colour Rendering Index (CRI):  $\geq 80$   
LED Type: Surface mounted device (SMD)  
Instant on - Less than 1 second: Yes  
Lifetime: 15,000 hrs  
Switching Cycles:  $>7,500$  X

*Partcode: ILGLSB22NF098 / 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): 5055788252382

Packaged Weight (Unit of 1): 225g

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: Monday, July 20, 2020 - 09:24*