

# GLS BULB E27 2000LM 14.5W 5000K NON-DIMM 200 BEAM FROSTED INTEGRAL

ILGLSE27NF096



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.

#### **Details**

Quick Order Code: 258075

**Barcode**: 5055788252184

Category:LampsRange Name:Everyday

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

## **Physical Data**

Product Length (mm): 143
Product Width (mm): 67
Product Weight (g): 161

Material: Aluminium, Polycarbonate, Nickel plated brass

Base Term: Edison screw

Bulb Base: E27

**Construction:** Plastic and Aluminium heat sink, polycarbonate diffuser,

Nickel plated brass base

Globe Finish: Frosted

Globe Type: Classic Globe (GLS)

Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting

### **Electrical Data**

Power (W): 14.5
Power Consumption (W): 14.5
Power Factor: 0.5
Wattage equivalent (W): 120

Amperage (mA): 165

**Dimming:** Non-Dimmable

Driver IC Manufacturer:SilergyDriver Included:YesElectric Current:AC

**EN**: EN-62560

LVD Certified: Yes

## **Light Data**

Luminous Flux in Lumens (Im): 2000 Luminous efficacy (Im/W): 138 Correlated Colour Temperature (CCT) (K): 5000

**Colour Temperature:** 5000K - Daylight

Colour Temperature Name:DaylightBeam Angle:200Colour Rendering Index (CRI):80Frequency Range (Hz):50Instant on (Less than 1 second):Yes

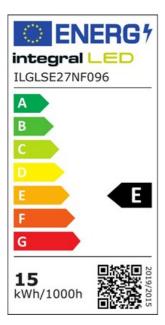
**LED Type:** Surface mounted device (SMD)

Lifetime (hours): 15000 Switching Cycles: 7500

#### **Environment**

**EN:** EN-62560

LVD Certified: Yes
CE RoHS: Yes
Previous Energy Rating: A+
Hg 0% (Mercury Free): Yes
IP Rating (Ingress Protection): IP20
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 40



# **Packaging**

Package Length (mm):	155
Package Width (mm):	75
Package Depth (mm):	75
Qty per euro pallet:	500