

Product Specification Sheet

Classic Globe (GLS) 9.5W (60W) 2700K 806lm B22 Dimmable Lamp

Partcode: ILGLSB22DC083 / Page: 1



As LED products produced using new technologies are used with old dimmer technology, achieving effective and smooth dimming can be challenging. For this dimmable lamp we have tested, and recommend, the dimmer detailed in the specification below.

This 9.5W retro-fit Integral LED Classic Globe (GLS) (large bayonet base) delivers a dimmable, warm light and brightness, similar to a 60W filament bulb. It features high output, multi Everlight LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for living rooms, hallways and kitchens.

Product Details

Partcode: ILGLSB22DC083

Check Code: 639504 Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS Warranty: 3 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: Plastic, Aluminium, Nickel plated brass

Construction: Plastic and Aluminium heat-sink, Polycarbonate diffuser



Product Specification Sheet

Partcode: ILGLSB22DC083 / Page: 2

Physical Data

Length: 120mm Width: 60mm

Weight (Unpackaged Single Unit): 100g

Lamp or Luminaire Shape: Round

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 9.5 Watts

Driver included: Yes

Driver IC Manufacturer: Power Integrations (PI)

Electric Current: AC Ampage: 52.00mA

Frequency Range: 50 Hz Power Factor: >=0.80

Wattage Equivalent: 60 Watts

Dimming: Dimmable with compatible dimmers

LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 806lm

Lumens per Watt: 85.0lm/W

Beam Angle: 240°

Correlated Colour Temperature (CCT): 2,700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 25,000 hrs

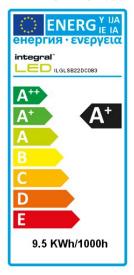
Switching Cycles: >12,500 X



Product Specification Sheet

Partcode: ILGLSB22DC083 / 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): 5055788236979

Packaged Weight (Unit of 1): 148g

Length (unit of 1): 135mm
Width (unit of 1): 71mm
Depth (unit of 1): 71mm

Outer packaging info available on website

Product data last updated on: Thursday, October 25, 2018 - 16:34