

Mini Globe 6.5W (40W) 2700K 470lm E27 Dimmable-Lamp

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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 6.5W retro-fit Integral LED Mini Globe (large screw base) delivers a warm light and brightness, similar to a 40W filament bulb. It features high output, multi Everlight LEDs and an anti-glare refractor. Ideal for living rooms, dining rooms and bedrooms, in classic or modern wall or floor/table lamp fittings.

Product Details

Partcode: ILP45E27O6.5D27KBEWA

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Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: Mini Globe

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Lamp Base: E27

Base Type: Edison screw

Base Colour: Matt white

Globe Type: Mini Globe

Globe Finish: Frosted

Material: Plastic, Aluminium, Glass, Nickel plated brass

Construction: Plastic and Aluminium heat sink, glass diffuser

Physical Data

Length: 87mm
Width: 45mm
Weight (Unpackaged Single Unit): 78g
Lamp or Luminaire Shape: Round
Lamp Fixing: Pendant

Electrical Data

Voltage Range: 220-240V
Power Consumption: 6.5 Watts
Driver included: Yes
Driver IC Manufacturer: iWATT
Electric Current: AC
Ampage: 58.00mA
Frequency Range: 50 Hz
Power Factor: ≥ 0.50
Wattage Equivalent: 40 Watts
Dimming: Dimmable with compatible dimmers
Compatible Dimmer(s): Varilight JQP401W
LVD Certified: Yes
EN: EN-62560

Light Data

Lumens: 470lm
Lumens per Watt: 72.3lm/W
Beam Angle: 140°
Correlated Colour Temperature (CCT): 2,700k
Colour Temperature: Warm
Colour Rendering Index (CRI): ≥ 80
LED Manufacturer: Everlight
LED Type: Surface mounted device (SMD)
Instant on - Less than 1 second: Yes
Lifetime: 25,000 hrs
Switching Cycles: >12,500 X

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): 5055788202615

Packaged Weight (Unit of 1): 106g

Length (unit of 1): 100mm

Width (unit of 1): 56mm

Depth (unit of 1): 56mm

Outer packaging info available on website

Product data last updated on: Tuesday, September 23, 2014 - 15:28