

Product Specification Sheet

Mini Globe 6.3W (40W) 2700K 470lm E27 Dimmable Lamp

Partcode: ILGOLFE27DC043 / 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 6.3W 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: ILGOLFE27DC043

Check Code: 673058 Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: Mini Globe

Warranty: 2 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



Product Specification Sheet

Partcode: ILGOLFE27DC043 / Page: 2

Physical Data

Length: 87mm Width: 45mm

Weight (Unpackaged Single Unit): 78g Lamp or Luminaire Shape: Round

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 6.3 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

LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 470lm

Lumens per Watt: 75.0lm/W

Beam Angle: 260°

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: 15,000 hrs

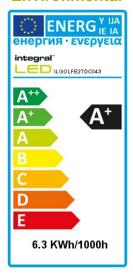
Switching Cycles: >7,500 X



Product Specification Sheet

Partcode: ILGOLFE27DC043 / 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): 5055788236634

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: Monday, August 20, 2018 - 17:09