Candle 5.6W (40W) 5000K 520lm E14 Dimmable Frosted Lamp

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 5.6W retro-fit Integral LED Candle (frosted finish, small screw, white base) delivers a dimmable, cool white light and brightness, similar to a 40W filament bulb. It features high output LEDs and an anti-glare refractor. Ideal for living rooms, dining rooms, bedrooms and hotels, in classic or modern wall or floor/table lamp fittings and chandeliers.

Product Details
Partcode: ILCANDE14DF026
Check Code: 584863
Range Name: Everyday
Product Type: Candle
Warranty: 2 Years
CE / RoHS: Yes

Physical Data
Lamp Base: E14
Base Type: Small Edison screw
Base Colour: Matt white
Globe Type: Candle
Globe Finish: Frosted
Material: Plastic, Polycarbonate, Nickel plated brass
Construction: Aluminium and Plastic heat-sink, Injection moulded diffuser
Physical Data
Length: 112mm
Width: 38mm
Weight (Unpackaged Single Unit): 75g
Lamp or Luminaire Shape: Oval
Lamp Fixing: Pendant, Chandelier, Wall

Electrical Data
Voltage Range: 220-240V
Power Consumption: 5.6 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: 520lm
Lumens per Watt: 93.0lm/W
Beam Angle: 280°
Correlated Colour Temperature (CCT): 5000k
Colour Temperature: Daylight
Colour Rendering Index (CRI): >=80
LED Type: Surface mounted device (SMD)
Instant on - Less than 1 second: Yes
Lifetime: 15,000 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): 5055788210030
Packaged Weight (Unit of 1): 100g
Length (unit of 1): 125mm
Width (unit of 1): 48mm
Depth (unit of 1): 48mm

Outer packaging info available on website

Product data last updated on: Wednesday, September 11, 2019 - 16:23