# Candle 5.6W (40W) 2700K 470Im E14 Dimmable Frosted 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 5.6W retro-fit Integral LED Candle (frosted finish, small screw, white base) delivers a dimmable, warm 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: ILCANDE14DC024 Check Code: 976890 Range Name: Mensae Placement / Application: Indoor, General Lighting 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

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# integral LED

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#### **Physical Data**

Length: 112mm Width: 38mm Weight (Unpackaged Single Unit): 75g Lamp or Luminaire Shape: Oval

#### **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 LVD Certified: Yes EN: EN-62560

# **Light Data**

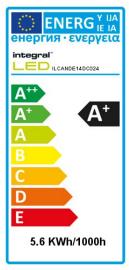
Lumens: 470lm Lumens per Watt: 84.0lm/W Beam Angle: 240° Correlated Colour Temperature (CCT): 2,700k Colour Temperature: Warm Colour Rendering Index (CRI): >=80 LED Type: Surface mounted device (SMD) Instant on - Less than 1 second: Yes Lifetime: 15,000 hrs Switching Cycles: >12,500 X

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#### **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): 5055788209492 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: Monday, August 20, 2018 - 15:56

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