

Product Specification Sheet

Candle Omni Filament Lamp B15 4.5W (30W) 2700K 470lm Dimmable 300 deg Beam Angle

Partcode: ILCANDB15D051 / Page: 1



Integral Filament Omni Lamps utilise Filament LED technology and a full-glass body to create a decorative look and wide beam angle that looks fantastic in chandeliers and fittings where the lamp is exposed. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

Product Details

Partcode: ILCANDB15D051

Check Code: 334850 Range Name: Omni

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: Candle Warranty: 2 Years CE / RoHS: Yes

Physical Data

Lamp Base: B15

Base Type: Small Bayonet Cap

Globe Type: Candle Globe Finish: Clear

Material: Aluminium, Glass

Construction: Glass shell, Filament strip, Aluminium Base



Product Specification Sheet

Partcode: ILCANDB15D051 / Page: 2

Physical Data

Length: 97mm Width: 35mm Diameter: 35mm

Weight (Unpackaged Single Unit): 16g

Lamp or Luminaire Shape: Oval

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 4.5 Watts

Driver included: Yes Electric Current: AC Ampage: 15.00mA

Frequency Range: 50 Hz Power Factor: >=0.90

Wattage Equivalent: 30 Watts

Dimming: Dimmable with compatible dimmers Compatible Dimmer(s): Varilight JQP401W

LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 470lm

Lumens per Watt: 104.0lm/W

Beam Angle: 300°

Correlated Colour Temperature (CCT): 2700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Type: Filament chip

Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

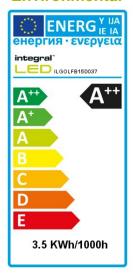
Switching Cycles: >7,500 X



Product Specification Sheet

Partcode: ILCANDB15D051 / Page: 3

Environmental



Energy Rating: A++

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788227762

Packaged Weight (Unit of 1): 65g

Length (unit of 1): 42mm
Width (unit of 1): 42mm
Depth (unit of 1): 108mm

Outer packaging info available on website

Product data last updated on: Wednesday, September 23, 2020 - 13:58