

**CANDLE BULB E14 470LM 4.9W 2700K DIMMABLE 280 BEAM FROSTED INTEGRAL**

ILCANDE14DC024



This 4.9W 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.

**Details**

<b>Quick Order Code:</b>	976890
<b>Barcode:</b>	5055788209492
<b>Category:</b>	Lamps
<b>Range Name:</b>	Everyday
<b>Product Type:</b>	Candle
<b>Warranty (Years):</b>	2
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	102
<b>Product Width (mm):</b>	35
<b>Product Weight (g):</b>	22
<b>Material:</b>	Plastic, Polycarbonate, Nickel plated brass
<b>Base Term:</b>	Small Edison screw
<b>Bulb Base:</b>	E14
<b>Construction:</b>	Aluminium and Plastic heat-sink, Injection moulded diffuser
<b>Globe Finish:</b>	Frosted
<b>Globe Type:</b>	Candle
<b>Bulb or Luminaire Shape:</b>	Oval
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	4.9
<b>Power Consumption (w):</b>	4.9
<b>Power Factor:</b>	0.7
<b>Wattage equivalent (W):</b>	40

<b>Amperage (mA):</b>	30
<b>Dimming:</b>	Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	470
<b>Luminous efficacy (lm/W):</b>	94
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature:</b>	2700K - Warm
<b>Colour Temperature Name:</b>	Warm
<b>Beam Angle:</b>	280
<b>Colour Rendering Index (CRI):</b>	80
<b>Frequency Range (Hz):</b>	50/60
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	7500

## Environment

<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>Previous Energy Rating:</b>	A+
<b>New Energy Rating:</b>	F
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IP Rating (Ingress Protection):</b>	IP20
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	40



## Packaging

<b>Package Weight (g):</b>	49
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[Portal.integral-led.com](http://Portal.integral-led.com)

<b>Package Length (mm):</b>	110
<b>Package Width (mm):</b>	50
<b>Package Depth (mm):</b>	50