

Supplier's Name: Long Life Lamp Company
 Supplier's Address: T2 Arundel Rd Uxbridge UB8 2RP UK
 Production Description: 1W LED Flicker Flame Candle Twisted Frosted Glass B15
 Model No.: LEDFFB15

• General Information



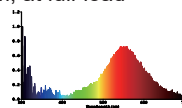
TYPE OF LIGHT SOURCE

Lighting technology used	LED
Non-directional or directional	Non-directional
Cap-type (or other electric interface)	B15
Mains or non-mains	Mains (240V 50Hz AC)
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	No

GENERAL PRODUCT PARAMETERS

Energy consumption in on-mode	1 kWh/1000h
Useful luminous flux	12 LM
Beam angle correspondence	360 °
Correlated colour temperature	Warm White 1600 K
On-mode power	1 W
Standby power	N/A
Colour rendering index	80
Outer dimensions	35mm x 92mm
Claim of equivalent power	Yes
Equivalent power	N/A
Chromaticity coordinate	x:0.56 y:0.4

Spectral power distribution in the range 250 nm to 800 nm, at full-load



PARAMETERS FOR LED AND OLED LIGHT SOURCES

R9 Colour rendering index	>1
Survival factor	0.96
Lumen maintenance factor	0.96

PARAMETERS FOR LED AND OLED MAIN LIGHT SOURCES

Displacement factor	N/A
Colour consistency in McAdam ellipses	≤6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	No
Flicker metric	<0.9
Stroboscopic effect metric	<0.4

