



### PRODUCT FEATURES

- Perfectly designed as replacement for incandescent lamps which deliver a warm and cosy atmosphere by clear filament lamps
- Offers perfect linear dimming which is compatible with most popular EU dimmers
- 360° light illumination with uniform light distribution and high quality lighting performance
- Ideal for decorative fixtures with filament design
- High efficacy of up to 137 lm/W
- Up to 92% instant energy savings compared to traditional light bulbs

### APPLICATIONS

- Decorative Installations
- Dining Rooms
- Hotels
- Residential lighting
- Restaurants



## GENERAL INFORMATION

Model Number	LC1404CS
Product Code	LC1404CS+E14+827+V0240
Cap Base	E14
Dimmable	No
Warm Up Time 60% of Full Light	Instant
Starting Time	< 0.5 s
Working Temperature	-30°C to +45°C
Cover Design	Clear
Flammability of Plastic Component	≥ V2
Series	Candle (Filament Lamps)

## LIFE PERFORMANCE

Lifetime (L70 B50)	15000
Number of Switching Cycles	> 100000

## ELECTRICAL DATA

Input Voltage	220-240 VAC
Frequency	50 Hz
Power Factor	≥ 0.40
Displacement Factor	0.40
Equivalent Wattage	40 W
Power	4 W
Input Current	42 mA
Surge Protection	500

## PHOTOMETRICAL INFORMATION

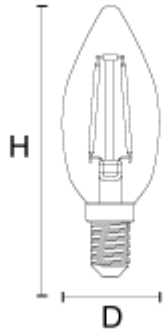
Luminous Flux	470 lm
Luminous Efficacy	118 lm/W
Colour Temperature	2800 K
Colour Consistency	6
CRI	Ra80
Flickering	≤ 3% at 100Hz
SVM	0.4
P <sub>ST</sub> LM	1.0
Chromaticity Coordinates (x and y)	PHOTOMETRICAL_INFORMATION.chromaticity_coordinates_xy

## CERTIFICATES &amp; STANDARDS

Weighted Energy Consumption	4
Energy Class	E

Photobiological Safety Group	RG1
Lamp Cap Twist Safe	1.15
Approvals	CE, RoHS
Standards Compliance	IEC/EN 62560, IEC/EN 62493, IEC/EN 62471, ErP 2019/2020, IEC 62612, IEC CISPR15, EN 55015, IEC/EN 61547, IEC/EN 61000-3-2, IEC/EN 61000-3-3

**DIMENSIONS & WEIGHT**



Width (W)	35 mm
Height (H)	97 mm
Diameter (D)	35 mm
Weight	15 g

**LOGISTIC INFORMATION**

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L	W	H	
	pcs/unit	mm	mm	mm	kg
146224/MM09902	1	40	40	110	.028
	60	275	226	257	2.05