

Filament Candle

08114 FC4.2-BC27

Filament Candle 4.2W BC (B22) 2700K Clear

- Linear LED filament provides a traditional appearance
- Save energy up to 90% compared with an incandescent filament lamp
- Even light distribution



Overview

The Kosnic LED Filament lamp has a traditional appearance and gives an even spread of light in all directions. It is also highly functional and efficient. The lamps can quickly replace filament products in domestic and hospitality lighting applications, and once in place rapid payback is achieved.



General Information

Ambient Temperature Range (°C)	-20°C to 40°C
IP Rating	IP20
Protection Rating	Class II
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	15,000 h

Compliance

LVD	EN 62031:2020, EN 62471:2008, EN 62493:2015+A1:2022, EN 62560:2012+A11:2019
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary

Product Code	FC4.2-BC27
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	3.6A/1440us
Default Power	4.2 W
Power Factor	0.4
Default CCT	2,700 K
SDCM of CCT	<6
CRI	80
Dimmable	N
Flicker	<10%
Lumens Output Maximum	470 lm
Maximum Efficiency	112 lm/W
L70B50 Lifetime (h) @Ta 25 °C	15,000 h
L80B10 Lifetime (h) @Ta 25 °C	15,000 h
L90B10 Lifetime (h) @Ta 25 °C	5,000 h
Nominal Lifetime (h)	15,000 h
Blue Light Hazard	RG1
Weight	0.02Kg
Dimensions (L x W x D) (mm)	92xØ35
LS Energy Efficiency Class	E

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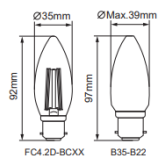
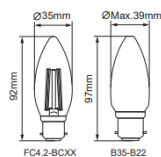


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