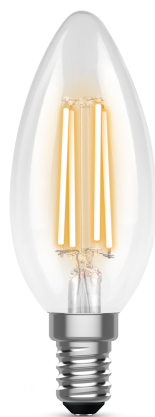


# Filament Candle (Dim)

07630 FC4.2D-SES27

## Filament Candle 4.2W Dimmable SES (E14) 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 |

### Technical Summary

|                                    |                    |
|------------------------------------|--------------------|
| Product Code                       | FC4.2D-SES27       |
| 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                           | Y                  |
| 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)        | 98xØ35             |
| LS Energy Efficiency Class         | E                  |

Tel: 01635 523 713

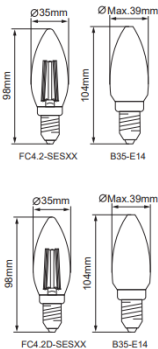
Email: [sales@kosnic.com](mailto:sales@kosnic.com)

[Kosnic.com](http://Kosnic.com)



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