# Fiche - 93115509 - Tungsram

TUNGSRAM™

Innovation is our heritage
EST. 1896

F A↑G

3 kWh/1000h

100 lumens/watt

# LED Filament - Candle

## LED Fil Candle 2.5W 827 E14 CL TU

## 93115509

# Product information

Tungsram introduces its new decorative range of LED Filament Candle and Spherical lamps available in 3 colour temperatures. Consuming only 2.5W, 4.5W and 7W they are a fantastic energy saving alternative to the Halogen lamps with new, high quality aesthetics.

## Application areas

- Retail
- Hospitality
- Home

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## Product data

| | |
|---|---|
| Product Code | 93115509 |
| Direct Shipment pair | 93118061 - LED Fil Candle 2.5W 827 E14 CL TU DS |
| Bulb Shape | B35 |
| Bulb Finish | Clear |
| Bulb maximum overall diameter [mm] | 35 |
| Nominal Length [mm] | 97 |
| Net weight per piece [g] | 14 |
| Dimmability | No |
| RoHS compliant | Yes |
| Brand | Tungsram |
| Cap/Base | E14 |

## Performance data

| | |
|---|---|
| Nominal/ Rated Beam Angle [°] | 300 |
| Rated Lumens [lm] | 250 |
| Weighted energy consumption [kWh/1000h] | 2.5 |
| Rated efficacy [lm/W] | 100 |
| Energy efficiency class (EEC) | F |
| Rated life L70/B50 [h] | 15000 |
| Nominal correlated colour temperature (CCT) [K]] | 2700 |
| Nominal lumens [lm] | 250 |
| Colour Rendering Index (CRI) [Ra] | 80 |

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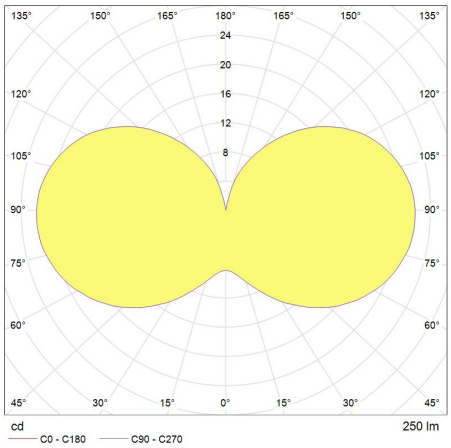
## Electrical data

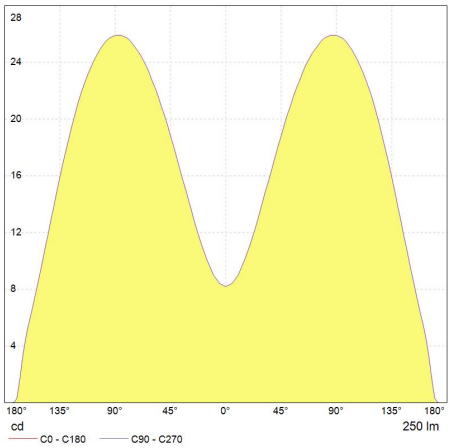
| | |
|---|---|
| Nominal lamp power factor... | >0.5 |
| Operating Temperature (MIN) [°C] | -20°C |
| Operating Temperature (MAX) [°C] | +40°C |
| Starting time (sec) | <0,5 s |
| Warm up time up to 60% of full light output | Instant on |
| Number of switching cycles | 50000 |
| Nominal lamp voltage range [V] | 220-240V |
| Nominal power [W] | 2.5 |

## Logistic data

| | |
|---|---|
| Shipment | Standard |
| DUN Code | 15994100043017 |
| EAN Code | 5994100043010 |
| Pack Quantity | 10 |
| Product status | Available |

## Light distribution



## Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Link to EPREL (HTTP)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)