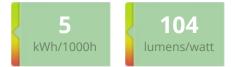
# **TUNGSRAM**<sup>™</sup>

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## LED Filament - Spherical LED Fil Golf 4.5W 827 E27 FR TU 93115558

# **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





🕣) Home

#### Product data

Product Code	93115558
Bulb Shape	P45
Bulb Finish	Frosted
Bulb maximum overall diameter [mm]	45
Nominal Length [mm]	79
Net weight per piece [g]	17
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	E27

### Performance data

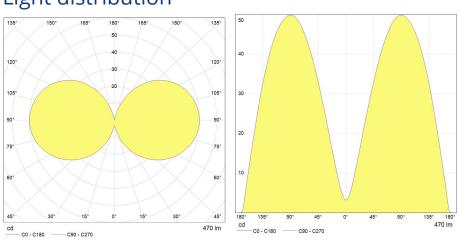
Nominal/ Rated Beam Angle [°]	300
Rated Lumens [lm]	470
Weighted energy consumption [kWh/1000h]	4.5
Rated efficacy [lm/W]	104
Energy efficiency class (EEC)	F
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	470
Colour Rendering Index (CRI) [Ra]	80

### **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]	4.5

### Logistic data

Shipment	Standard
DUN Code	25994100043502
EAN Code	5994100043508
Pack Quantity	10
Product status	Available



#### Light distribution

#### Downloads & Links

Go to the catalog site (HTTP) Photometry (IES) Datasheet (PDF) Images (HTTP) DoC document (PDF) Datasheet (FR) (PDF)



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