TUNGSRAM

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LED Filament - Spherical LED Fil Golf 4.5W 865 E27 FR TU 93115564

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





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Product data

93115564
93118098 - LED Fil Golf 4.5W 865 E27 FR TU DS
P45
Frosted
45
79
17
No
Yes
Tungsram
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]] 6500		
Nominal lumens [lm]	470	
Colour Rendering Index (CRI) [Ra]	80	



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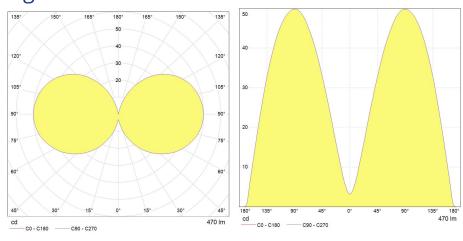
Electrical data

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]	4.5

Logistic data

Shipment	Standard
DUN Code	15994100043567
EAN Code	5994100043560
Pack Quantity	10
Product status	Available

Light distribution





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Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Link to EPREL (HTTP)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)

