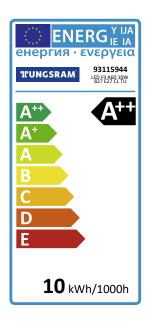
TUNGSRAM

Innovation is our heritage EST. 1896







Tungsram GLS A60 Filament

LED Fil A60 10W 827 E27 CL TU 93115944

Product information

Tungsram introduces its new range of LED Filament A60 lamps 100% made of glass available in 3 colour temperatures. Consuming only 4.5W, 7W, 8.5W and 10W they are a fantastic energy saving alternative to the Halogen GLS lamps with new, high quality aesthetics and in Clear and Frosted finishing

Application areas









Tungsram GLS A60 Filament LED Fil A60 10W 827 E27 CL TU 93115944

Product data

Product Code	93115944
Bulb Shape	A60
Bulb Finish	Clear
Bulb maximum overall diameter [mm]	60
Nominal Length [mm]	104
Net weight per piece [g]	35
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	E27

Performance data

Nominal/ Rated Beam Angle [°]	300
Rated Lumens [lm]	1350
Weighted energy consumption [kWh/1000h]	10.0
Rated efficacy [lm/W]	135
Energy efficiency class (EEC)	A++
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	1350
Colour Rendering Index (CRI) [Ra]	80



Tungsram GLS A60 Filament LED Fil A60 10W 827 E27 CL TU 93115944

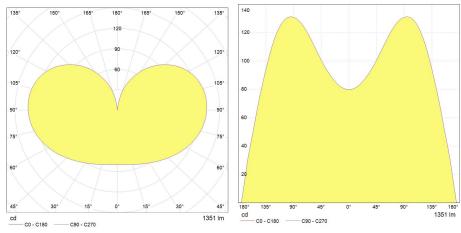
Electrical data

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]	10

Logistic data

Shipment	Standard
DUN Code	25994100047357
EAN Code	5994100047353
Pack Quantity	10
Product status	Available

Light distribution





Tungsram GLS A60 Filament LED Fil A60 10W 827 E27 CL TU 93115944

Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (FR) (PDF)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)

