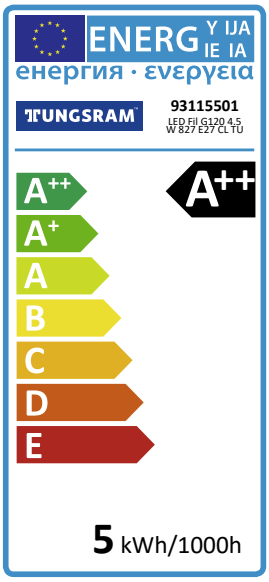
TUNGSRAM™

Innovation is our heritage
EST. 1896



5	A++	104
kWh/1000h	energy class	lumens/watt

Tungsram Deco Globe Filament

LED Fil G120 4.5W 827 E27 CL TU

93115501

Product information

Tungsram introduces its high quality range of decorative shapes 100% made in glass with the LED Filament technology inside and directly inspired by the Traditional Incandescent lamps for which Tungsram holds a know how greater than 120 years.

Application areas

- Retail
- Hospitality
- Home

Tungsram Deco Globe Filament

LED Fil G120 4.5W 827 E27 CL TU

93115501

Product data

Product Code	93115501
Bulb Shape	G120
Bulb Finish	Clear
Bulb maximum overall diameter [mm]	124
Nominal Length [mm]	172
Net weight per piece [g]	98
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)	A++
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	470
Colour Rendering Index (CRI) [Ra]	80

Tungsram Deco Globe Filament

LED Fil G120 4.5W 827 E27 CL TU

93115501

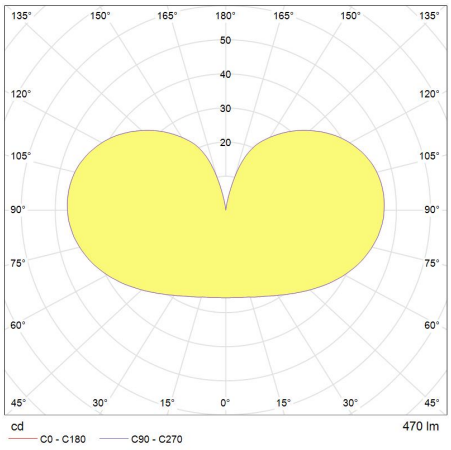
Electrical data

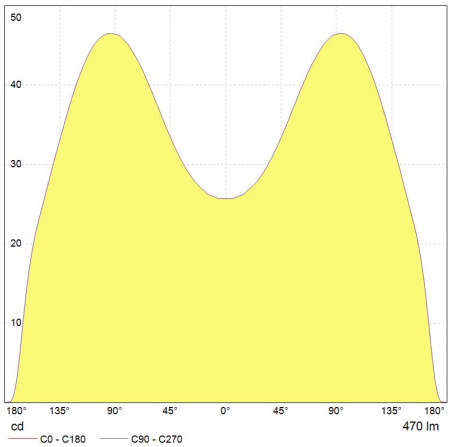
Nominal lamp power factor...	>0.5
Operating Temperature (MIN) [°C]	-20°C
Operating Temperature (MAX) [°C]	+40°C
Starting time (sec)	<0,5 s
Warm up time up to 60% of full light output	Instant on
Number of switching cycles	50000
Nominal lamp voltage range [V]	220-240V
Nominal power [W]	4.5

Logistic data

Shipment	Standard
DUN Code	15994100042935
EAN Code	5994100042938
Pack Quantity	4
Product status	Available

Light distribution





Tungsram Deco Globe Filament

LED Fil G120 4.5W 827 E27 CL TU

93115501

Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (FR) (PDF)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)

Tungsram is a registered trademark of Tungsram Operations Kft.

tungsram.com

We in Tungsram Operations Kft. are constantly developing and improving our products. For this reason, all product descriptions in this catalogue are intended as a general guide, and we may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, Tungsram cannot accept any liability arising from the reliance on such data to the extent permitted by law.