# **TUNGSRAM**

Innovation is our heritage EST. 1896





## LED Filament - Globes LED Fil G120 10W 840 E27 CL TU 93115968

#### **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

合) Home



#### LED Filament - Globes LED Fil G120 10W 840 E27 CL TU 93115968

#### Product data

Product Code	93115968
Bulb Shape	G120
Bulb Finish	Clear
Bulb maximum overall diameter [mm]	124
Nominal Length [mm]	172
Net weight per piece [g]	102
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	E27

#### Performance data

Nominal/ Rated Beam Angle [°]	300
Rated Lumens [lm]	1450
Weighted energy consumption [kWh/1000h]	10.0
Rated efficacy [lm/W]	145
Energy efficiency class (EEC)	D
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]	] 4000
Nominal lumens [lm]	1450
Colour Rendering Index (CRI) [Ra]	80

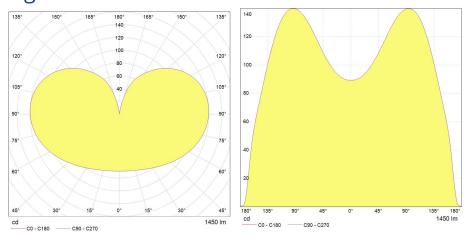
#### Electrical data

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]	10

### Logistic data

Shipment	Standard
DUN Code	15994100047596
EAN Code	5994100047599
Pack Quantity	4
Product status	Available

#### Light distribution





# LED Filament - Globes LED Fil G120 10W 840 E27 CL TU 93115968

#### Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Link to EPREL (HTTP)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

Datasheet (FR) (PDF)