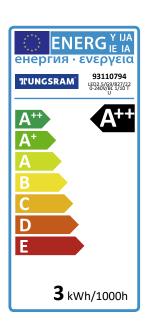
### **TUNGSRAM**

Innovation is our heritage EST. 1896







Tungsram Energy
Smart™ - Capsule G9
LED2.5/G9/827/220-240V/BL 1/10 TU
93110794

### **Product information**

Tungsram introduces the new LED Energy Smart™ Capsules to replace your Halogen Capsules with our energy efficient, high performance LED Technology solution.

#### **Application areas**







# Tungsram Energy Smart™ - Capsule G9 LED2.5/G9/827/220-240V/BL 1/10 TU 93110794

### Product data

Product Code	93110794
Bulb Shape	G9
Bulb Finish	Clear
Bulb maximum overall diameter [mm]	18
Nominal Length [mm]	52
Net weight per piece [g]	12
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	G9

### Performance data

Nominal/ Rated Beam Angle [°]	240
Rated Lumens [lm]	200
Weighted energy consumption [kWh/1000h]	2.5
Rated efficacy [lm/W]	80
Energy efficiency class (EEC)	A++
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	2700
Nominal lumens [lm]	200
Colour Rendering Index (CRI) [Ra]	80

## Tungsram Energy Smart™ - Capsule G9 LED2.5/G9/827/220-240V/BL 1/10 TU

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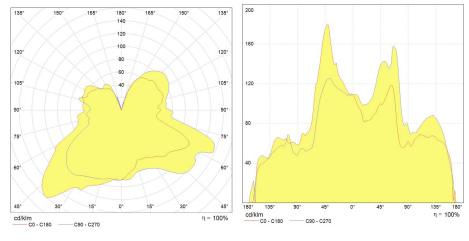
### Electrical data

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
Warm up time up to 60% of full light output  Number of switching cycles	Instant on 30000

### Logistic data

Shipment	Standard
DUN Code	15994100026089
EAN Code	5994100026082
Pack Quantity	10
Product status	Available

### Light distribution





### Tungsram Energy Smart™ - Capsule G9 LED2.5/G9/827/220-240V/BL 1/10 TU

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#### Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

