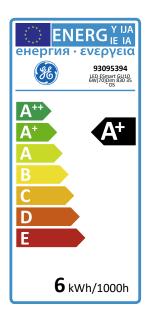
TUNGSRAM[™]

Innovation is our heritage EST. 1896





6 A+ 93 kWh/1000h energy class lumens/watt

GU10 Energy Smart™ High Lumen Dimmable DS

LED ESmart GU10 6W(70)Dim 830 35° DS

93095394

Product information

This LED High Lumen range provides a high quality, dimmable replacement for 70W & 75W Halogen products. The range consistof two colour temperatures, both available in standard (35°) and wide (60°) beam angles.

- Features & Benefits
- 50W equivalent
- Total Lumens: up to 600lm
- 25 000 hours solution (L70/B50)
- Two colour temperatures: 3000K, 4000K
- A+ & A++ Energy Class
- 35° & 60° Beam Angle
- Warranty: 2 years with maximum 8000 burning hours according to

Tungsram Operations Kft. Standard Warranty conditions



Application areas





Home

TUNGSRAM[®]

Product data

Product Code	93095394
Bulb Shape	Reflector
Bulb Finish	White
Bulb maximum overall diameter [mm]	50
Nominal Length [mm]	53.5
Net weight per piece [g]	35
Dimmability	Yes
RoHS compliant	Yes
Brand	GE Lighting
Cap/Base	GU10

Performance data

Nominal/ Rated Beam Angle [°]	35
Colour consistency	< 6 SDCM
Nominal center beam candlepower (CBCP) [cd]	1000
Rated peak intensity in [Cd]	1000
Rated Lumens [lm]	500
Weighted energy consumption [kWh/1000h]	6.0
Useful lumens (at 90° cone) [lm]	500
Rated efficacy [lm/W]	83.333333333333
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25 000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	560
Colour Rendering Index (CRI) [Ra]	80

TUNGSRAM[®]

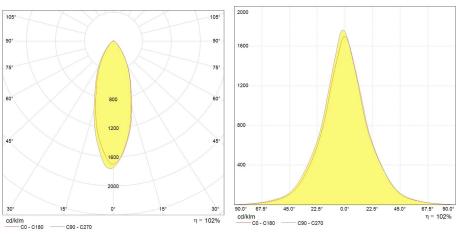
Electrical data

Nominal lamp power factor	0.8
Rated power [W]	6.0
Startup time [sec]	<1sec
Number of switching cycles	100 000
Dimming Capability	Yes
Nominal lamp voltage range [V]	220-240
Nominal power [W]	6.0

Logistic data

DUN Code	30064894508852
EAN Code	0064894508851
Pack Quantity	8
Inner pack type	Box
Product status	Available

Photometric Data



TUNGSRAM

GU10 Energy Smart[™] High Lumen Dimmable DS LED ESmart GU10 6W(70)Dim 830 35° DS 93095394

Downloads & Links

Go to the catalog site (HTTP) Photometry (IES) Product datasheet (PDF) Datasheet (PDF) Images (HTTP)



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.