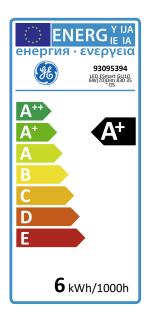
# **TUNGSRAM**<sup>™</sup>

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

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#### 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**<sup>®</sup>

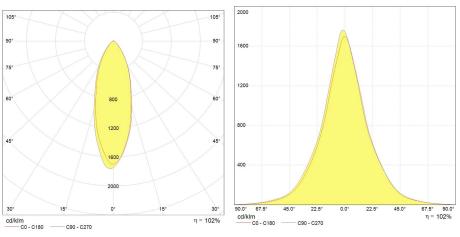
#### Electrical data

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<sup>™</sup> 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)



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