

6  
kWh/1000h

A+  
energy class

93  
lumens/watt

## GU10 Energy Smart™ High Lumen Dimmable

LED ESmart GU10 6W(70)Dim 830 35°  
TU

93094499

### 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



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## Application areas



Retail



Hospitality



Home

## Product data

Product Code	93094499
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	TungsrAm
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]	83.33333333333333
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

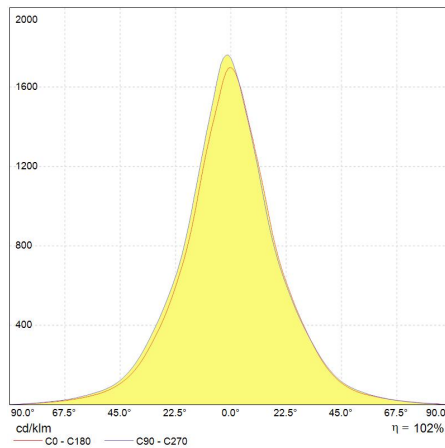
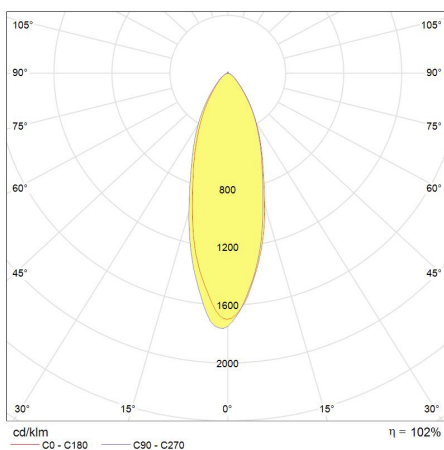
## Electrical data

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	20064894509517
EAN Code	0064894509513
Pack Quantity	8
Inner pack type	Box
Product status	Available

## Photometric Data



## Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Photometry \(IES\)](#)

[Product datasheet \(PDF\)](#)

[Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

