



5

kWh/1000h

80

lumens/watt

## LED GU10 - Dimmable

LED ESmart GU10 5W(50)Dim 827 35°  
TU

93094493

### Product information

This new dimmable range of highly competitive LED GU10 - Dimmable products consume only 5.5W and 3.5W respectively and offer Halogen GU10 lamps with a halogen look-a-like single chip design.

### Application areas



Retail



Office



Hospitality



Home

## Product data

Product Code	93094493
Bulb Shape	Reflector
Bulb Finish	White
Bulb maximum overall diameter [mm]	50
Nominal Length [mm]	53.5
Net weight per piece [g]	35
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	GU10

## Performance data

Nominal/ Rated Beam Angle [°]	35
Color consistency (SDCM)	< 6 SDCM
Nominal center beam candlepower (CBCP) [cd]	680
Rated peak intensity in [Cd]	680
Rated Lumens [lm]	360
Weighted energy consumption [kWh/1000h]	5.0
Useful lumens (at 90° cone) [lm]	360
Rated efficacy [lm/W]	65.45
Energy efficiency class (EEC)	G
Rated life L70/B50 [h]	25 000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	400
Colour Rendering Index (CRI) [Ra]	80

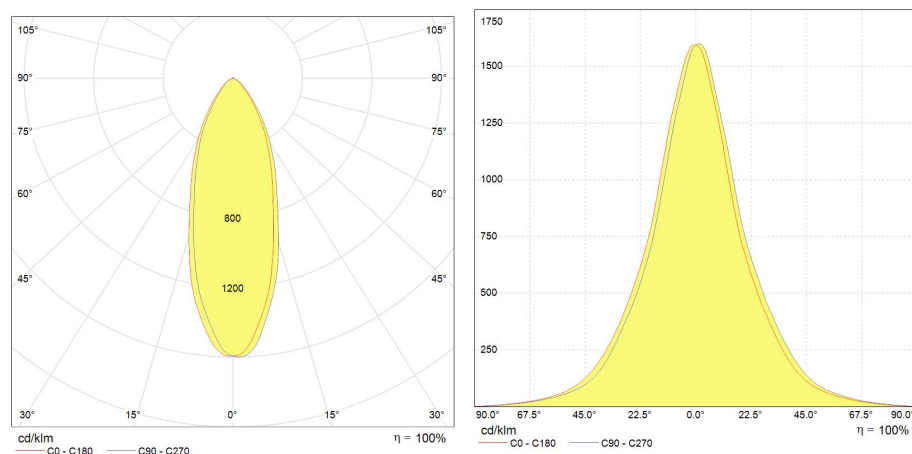
## Electrical data

Nominal lamp power factor...	0.75
Rated power [W]	5.0
Startup time [sec]	<1sec
Number of switching cycles	100 000
Dimming Capability	Yes
Nominal lamp voltage range [V]	230
Nominal power [W]	5
Nominal lamp voltage [V]	230

## Logistic data

Shipment	Standard
DUN Code	20064894509487
EAN Code	0064894509483
Pack Quantity	8
Inner pack type	Box
Product status	Available

## Light distribution



## Downloads & Links

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

[Photometry \(IES\)](#)

[Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

[Doc document \(PDF\)](#)

[Dimming compatibility \(PDF\)](#)

