5 kWh/1000h	90 lumens/watt

LED GU10 - Dimmable

LED ESmart GU10 5W(50)Dim 840 35° TU

93094497

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

CE

Product data

Product Code	93094497
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

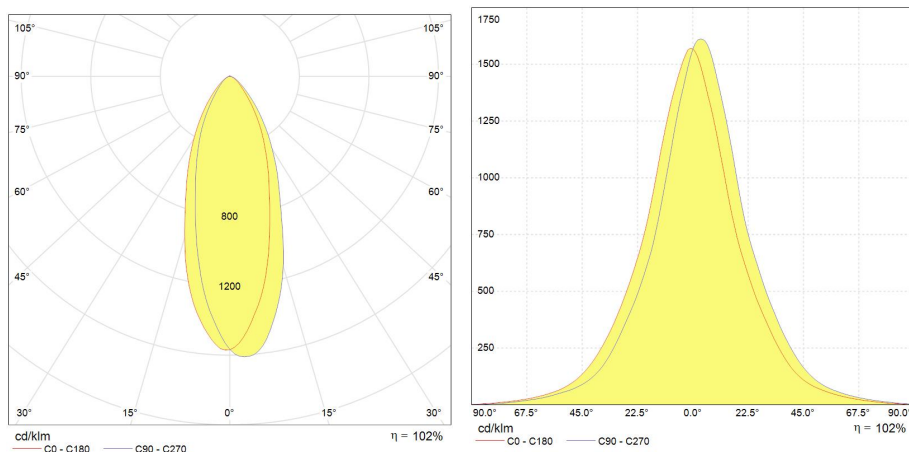|	
Nominal/ Rated Beam Angle [°]	35
Color consistency (SDCM)	< 6 SDCM
Nominal center beam candlepower (CBCP) [cd]	720
Rated peak intensity in [Cd]	720
Rated Lumens [lm]	400
Weighted energy consumption [kWh/1000h]	5.0
Useful lumens (at 90° cone) [lm]	400
Rated efficacy [lm/W]	72.72
Energy efficiency class (EEC)	F
Rated life L70/B50 [h]	25 000
Nominal correlated colour temperature (CCT) [K]]	4000
Nominal lumens [lm]	450
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	20064894509500
EAN Code	0064894509506
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)