TUNGSRAM

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LED GU10 - Dimmable LED ESmart GU10 5W(50)Dim 830 35° TU 93094495

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



(A) Hospitality



Home



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Product data

Product Code	93094495
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]	700
Rated peak intensity in [Cd]	700
Rated Lumens [lm]	380
Weighted energy consumption [kWh/1000h]	5.0
Useful lumens (at 90° cone) [lm]	380
Rated efficacy [lm/W]	69.09
Energy efficiency class (EEC)	F
Rated life L70/B50 [h]	25 000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	440
Colour Rendering Index (CRI) [Ra]	80

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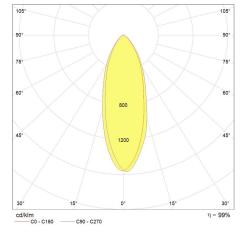
Electrical data

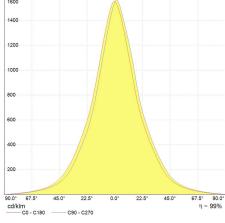
Nominal lamp power factor	0.75
Rated power [W]	5.0
Startup time [sec]	<1sec
Number of switching cycles	100 000
Dimming Capability	Yes
Nominal lamp voltage range [V]	230
Nominal power [W]	5
Nominal lamp voltage [V]	230

Logistic data

Shipment	Standard
DUN Code	20064894509494
EAN Code	0064894509490
Pack Quantity	8
Inner pack type	Box
Product status	Available

Light distribution







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Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Link to EPREL (HTTP)

Datasheet (PDF)

Images (HTTP)

Doc document (PDF)

Dimming compatibility (PDF)

