



6

kWh/1000h

100

lumens/watt

## LED GU10 - High Lumen - Dimmable

LED ESmart GU10 6W(75)Dim 840 60° TU

93094505

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### Product information

LED GU10 - High Lumen - Dimmable provides a high quality, dimmable replacement for 70W & 75W Halogen products. The range consist of 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

Tungsramp Operations Kft. Standard Warranty conditions

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Application  
areas



Retail



Hospitality



Home

## Product data

Product Code	93094505
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	Tungsräm
Cap/Base	GU10

## Performance data

Nominal/ Rated Beam Angle [°]	60
Color consistency (SDCM)	< 6 SDCM
Nominal center beam candlepower (CBCP) [cd]	550
Rated peak intensity in [Cd]	550
Rated Lumens [lm]	540
Weighted energy consumption [kWh/1000h]	6.0
Useful lumens (at 90° cone) [lm]	540
Rated efficacy [lm/W]	90
Energy efficiency class (EEC)	F
Rated life L70/B50 [h]	25 000
Nominal correlated colour temperature (CCT) [K]	4000
Nominal lumens [lm]	600
Colour Rendering Index (CRI) [Ra]	80

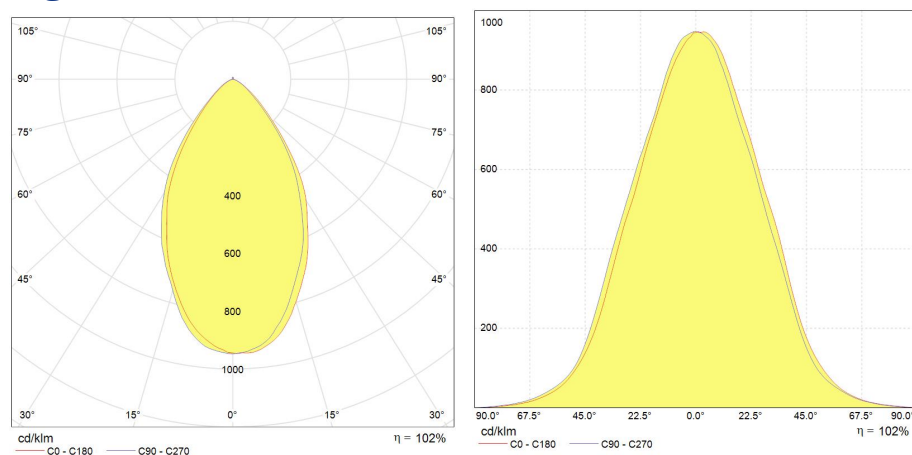
## Electrical data

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

## Logistic data

Shipment	Standard
DUN Code	20064894509548
EAN Code	0064894509544
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 \(PDF\)](#)

