



6

kWh/1000h

65

lumens/watt

## LED GU10 - Dimmable

LED5.5D/GU10G/827/220-240V/35/BX  
1/8

84619

### 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	84619
Bulb Shape	PAR
Bulb Finish	Silver
Bulb Diameter [mm]	50
Bulb maximum overall diameter [mm]	50.2
Maximum Overall Length [mm]	53.7
Net weight per piece [g]	30
Gross weight per piece [g]	104
Brand	GE Lighting
Cap/Base	GU10

## Performance data

Nominal/ Rated Beam Angle [°]	35
Nominal/ Rated Beam Angle (°)	35
Color consistency (SDCM)	6 steps
Nominal center beam candlepower (CBCP) [cd]	800
Rated peak intensity in [Cd]	800
Rated Lumens [lm]	360
Weighted energy consumption [kWh/1000h]	5.5
Useful lumens (at 90° cone) [lm]	360
Rated efficacy [lm/W]	65.4545454545455
Rated life L70/B50 [h]	25000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	360
Colour Rendering Index (CRI) [Ra]	80

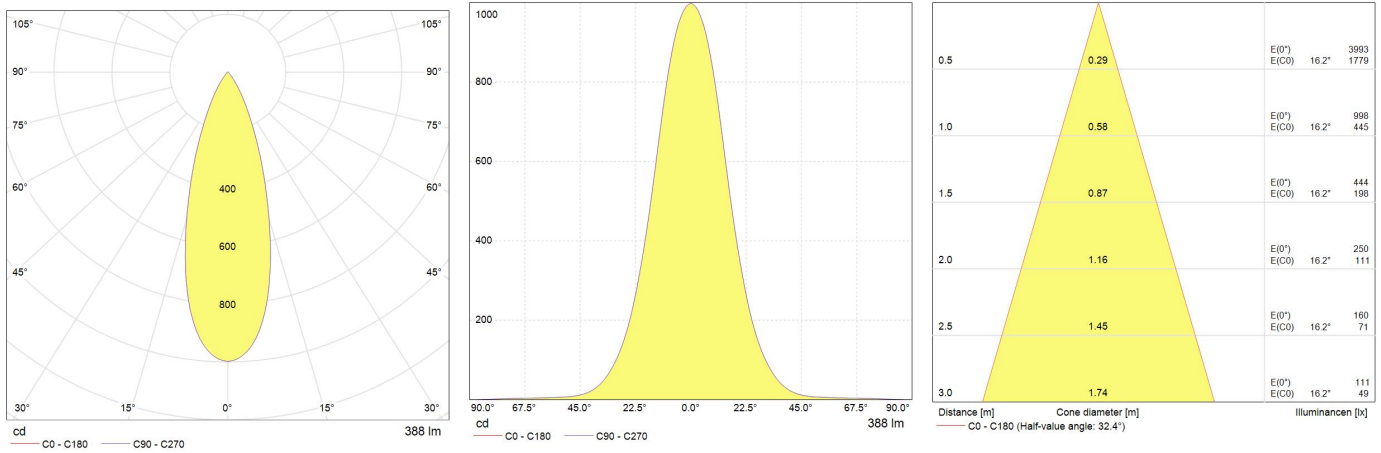
## Electrical data

Nominal lamp power factor...	0.5
Rated power [W]	5.5
Lamp Current [A]	35mA
Operating Temperature (MAX) [°C]	40
Run-up time (sec)	<1s
Starting time (sec)	<0.2s
Number of switching cycles	50000
Dimming Capability	Yes
Nominal lamp voltage range [V]	230
Nominal power [W]	5.5
Nominal lamp voltage [V]	230

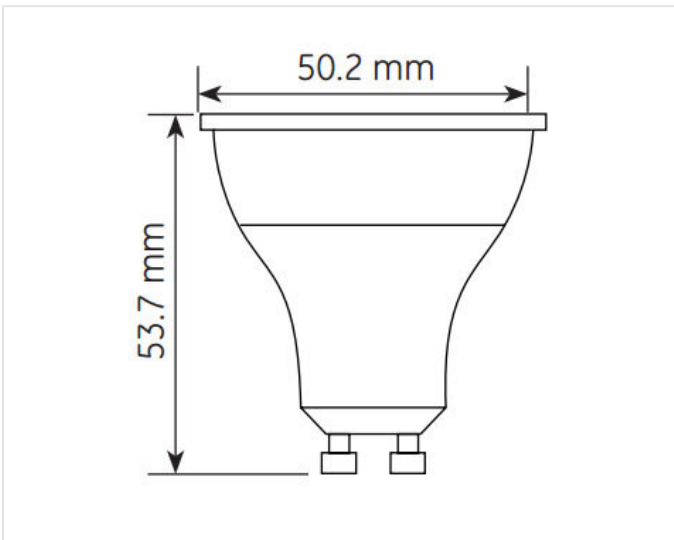
## Logistic data

Shipment	Standard
DUN Code	10043168846193
EAN Code	0043168846196
Pack Quantity	8
Inner pack type	HANGING BOX
Outer pack type	TRAY OUTER
Layer quantity	216 EUR, 312 UK
Layer quantity EUR	216
Layer quantity UK	312
Pallet quantity EUR (PC)	2808
Pallet quantity UK (PC)	4056
Outer case size	230x118x70 mm
Product status	Phased-out

### Light distribution



### Technical drawing



## Downloads & Links

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

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

[Photometry \(IES\)](#)

[High-resolution image \(JPG\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Images \(HTTP\)](#)

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

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

