



GE  
Lighting



## Energy Smart GU10

LED5.5D/GU10/827/220-240V/35/BX 1/8

# 85848

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### Product information

This new range of highly competitive LED GU10 products consume only 5.5W and 3.5W respectively and offer Halogen GU10 lamps.

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WORLDWIDE PARTNER

## Product data

Cap/Base	GU10
Bulb Shape	PAR
Bulb Finish	Coated
Bulb Diameter [mm]	50
Maximum Overall Length [mm]	59
Net weight per piece [g]	60
Gross weight per piece [g]	75
Brand	General Electric (GE)

## Performance data

Colour Rendering Index (CRI) [Ra]	80
Nominal correlated colour temperature (CCT) [K]	2700
Colour consistency	6 steps
Nominal beam angle [°]	35
Rated beam angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	800
Rated peak intensity in [Cd]	800
Nominal lumens [lm]	350
Rated Lumens [lm]	350
Useful lumens (at 90° cone) [lm]	320
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	25000
Weighted energy consumption [kWh/1000h]	5.5

## Electrical data

Nominal power [W]	5.5
Rated power [W]	5.5
Nominal lamp power factor	0.8
Nominal lamp voltage [V]	230
Lamp Current [A]	0.04
Operating Temperature (MAX) [°C]	40
Run-up time (sec)	<2
Starting time [sec]	<0.5
Number of switching cycles	50000
Dimming Capability	Yes

## Logistic data

DUN Code	10043168858486
EAN Code	0043168858489
Pack Quantity	8
Inner pack type	TRAY
Outer pack type	TRAY OUTER
Layer quantity	240 EUR, 312 UK
Layer quantity EUR	240
Layer quantity UK	312
Pallet quantity EUR (PC)	2640
Pallet quantity UK (PC)	3432
Outer case size	219 x 114 x 75 (mm)
Product status	Available

## Application areas



Home

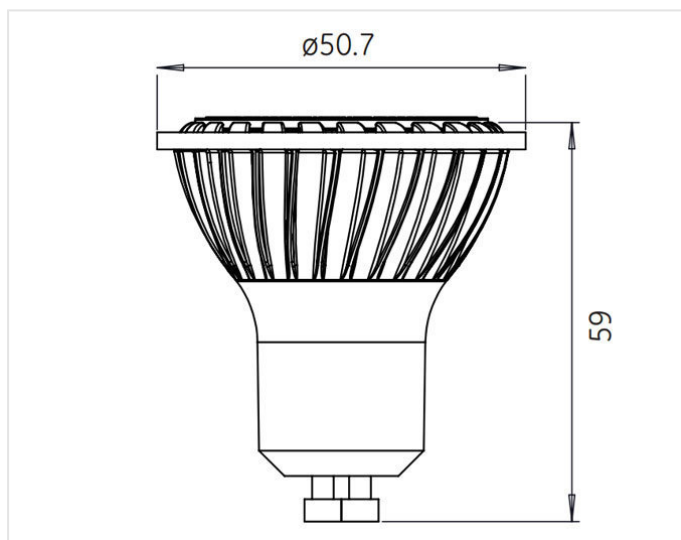


Retail



Hospitality

## Technical drawing



## Downloads & Links

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

[Photometry \(IES\)](#)

[LED Lighting Solutions - Catalogue \(PDF\)](#)

[GU10 Dimmable 5.5W and 3.5W Data sheet \(PDF\)](#)

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

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

## Photometric Data

