



GE
Lighting



58

lumens/watt

GE Precise™ GU10 Dimmable

@LED6.5D/GU10/827/220-240V/WFL/BX

65255

Product information

GE's newest LED technology surpasses current market expectations for GU10 performance. Superior colour consistency under 4 steps standard deviation of colour maintenance, combined with superlative lumen output and exceptional 50,000 hours life rating, all packaged in a visually aesthetic COB design, provides a lighting performance of rare quality. Available in three colour temperatures and two beam angles, and designed with an attractive smooth heat sink and extra wide light emitting surface area, this advanced new design puts GE at the cutting-edge of LED innovation.

Application areas



Retail



Office



Hospitality



Home



WORLDWIDE PARTNER

Product data

Product Code	65255
Bulb Shape	PAR
Bulb Finish	Coated
Bulb Diameter [mm]	50.2
Regulatory comment	Remaining inventory is being sold out
Bulb maximum overall diameter [mm]	51
Maximum Overall Length [mm]	77.6
Net weight per piece [g]	115
Gross weight per piece [g]	150
Brand	General Electric (GE)
Cap/Base	GU10

Performance data

Nominal/ Rated Beam Angle [°]	35
Nominal center beam candlepower (CBCP) [cd]	750
Rated life L70/B50 [h]	35000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	380
Colour Rendering Index (CRI) [Ra]	80

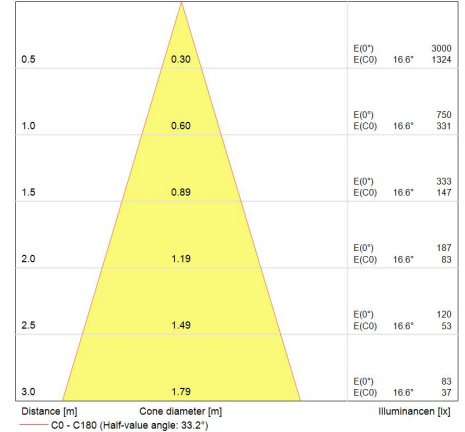
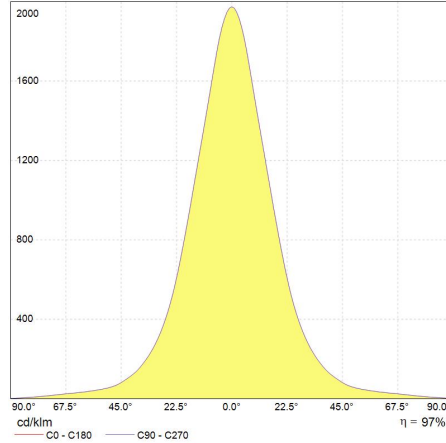
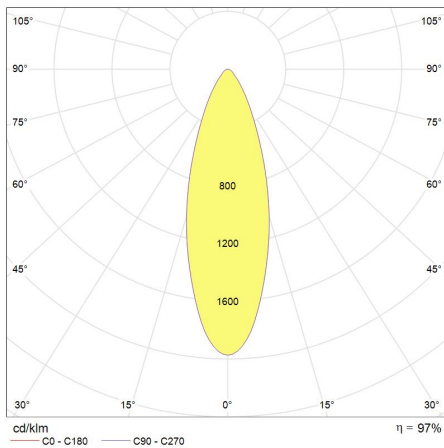
Electrical data

Nominal lamp power factor...	0.8
Lamp Current [A]	0.035
Operating Temperature (MAX) [°C]	40
Dimming Capability	Yes
Nominal power [W]	6.5
Nominal lamp voltage [V]	230

Logistic data

DUN Code	10043168652558
EAN Code	0043168652551
Pack Quantity	8
Inner pack type	BOX
Outer pack type	OUTER BOX
Layer quantity	216 EUR, 288 UK
Layer quantity EUR	216
Layer quantity UK	288
Pallet quantity EUR (PC)	1512
Pallet quantity UK (PC)	2016
Outer case size	233 x 130 x 118 (mm)
Product status	Phased-out

Photometric Data



Downloads & Links

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

[Photometry \(IES\)](#)

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

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

[GU10 Dimmable 5W and 6.5W Data sheet \(PDF\)](#)

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

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

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

[GU10 range Datasheets \(HTTP\)](#)

[GE Precise™ GU10 Dimmable range images \(HTTP\)](#)

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

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)