

LED GU10 NON DIMMABLE 350LM

Part Number

2501001514 3.6w 350 Lumen 827

2501001515 3.6w 350 Lumen 840

Description

– Glass bodied LED GU10 lamp.



Key features

- Low energy consumption
- Easy replacement of halogen lamps due to compact full glass design and single optic
- Instant 100 % light, no warm-up time
- Ideal for economical spotlighting

Electrical data

Rated wattage	3.60 W
Nominal wattage	3.60 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	50 W
Max. lamp no. on circuit break. 10 A (B)	55
Max. lamp no. on circuit break. 16 A (B)	94
Operating frequency	50...60 Hz
Power factor λ	> 0.40
Dimmable	No
Energy efficiency class	A+
Luminous intensity [PIM]	850 cd
Nominal luminous flux	350 lm
Rated luminous flux	350 lm
Rated colour temperature	2700K & 4000K
Lumen main.fact.at end of nom.life time	0.70
Light colour (designation)	Warm White/ Cool White
Colour temperature	2700 K
Luminous flux	350 lm
Colour rendering index Ra	≥80
Standard deviation of colour matching	≤6 sdcn
Colour rendering index Ra	≥80
Nominal useful luminous flux 90°	350 lm
Rated useful luminous flux 90°	350 lm
Rated peak intensity	850 cd
Beam angle	36 °
Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s
Base	GU10
Overall length	55.0 mm
Diameter	51.0 mm
Outer bulb	PAR51
Length	55.0 mm
Maximum diameter	51.0 mm
Maximum temperature at tc test point	87 °C
Nominal lamp life time	18000 h
Rated lamp life time	18000 h

Number of switching cycles	100000
Mercury content	0.0 mg
Mercury-free	Yes

Product remark

All technical parameters apply to the entire lamp/ Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value