

LED GU10 DIMMABLE 345LM

Part Number

2501001516 4.5w 345 Lumen 827

2501001517 4.5w 345 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

Rated wattage	4.50 W
Nominal wattage	4.50 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	50 W
Power factor λ	> 0.80
Dimmable	Yes
Energy efficiency class	A+
Luminous intensity [PIM]	800 cd
Nominal luminous flux	345 lm
Rated luminous flux	345 lm
Rated colour temperature	2700 K/ 4000 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White/ Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	≤5 sdc
Color rendering index Ra	≥80
Nominal useful luminous flux 90°	345 lm
Rated useful luminous flux 90°	345 lm
Rated peak intensity	800 cd
Beam angle	36 °
Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s
Nominal beam angle	36 °
Rated beam angle (half peak value)	36.00 °
Base	GU10
Overall length	55.0 mm
Diameter	51.0 mm
Outer bulb	PAR51
Length	55.0 mm
Maximum diameter	51.0 mm
Nominal lamp life time	18,000 h
Rated lamp life time	18,000 h
Number of switching cycles	100000
Mercury content	0.0 mg
Mercury-free	Yes

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