



## Reflector GU10 EcoMax G2

- Full retrofit of existing halogen GU10 lamps
- Dimmable versions available up to 604lm
- Versions with Warm Dim (1800K - 3000K) available - the color temperature automatically gets warmer when dimmed
- Available in 3000K and 4000K
- With light silver outer finish
- No UV/IR radiation
- Significantly lower heat output than halogen, avoiding discolouration and risk of damaging goods



## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Net Weight (kg/pc)
<b>Dimmable (Triac)</b>							
800021001900	LEDGU10-E2 2.5W-DIM-830-36D	Halogen 25W	2.5	250	100	3000	0.033
800021002200	LEDGU10-E2 3.5W-DIM-830-36D	Halogen 35W	3.5	350	100	3000	0.033
800021002300	LEDGU10-E2 3.5W-DIM-840-36D	Halogen 35W	3.5	368	105	4000	0.033
800021002500	LEDGU10-E2 5.75W-DIM-830-36D	Halogen 60W	5.75	575	100	3000	0.033
800021002600	LEDGU10-E2 5.75W-DIM-840-36D	Halogen 60W	5.75	604	105	4000	0.035
<b>Dimmable (Triac)/Warm Dim</b>							
800021002800	LEDGU10-E2 3.5W-DIM-WarmDim-36D	Halogen 35W	3.5	350	100	1.8K-3K	0.035
800021002900	LEDGU10-E2 5.75W-DIM-WarmDim-36D	Halogen 60W	5.75	575	100	1.8K-3K	0.035

### Technical Specifications

Lifetime (L70)	25,000 h
On-/Off-cycles	50,000
Dimmability	Triac
Beam angle	36°
Finishing	Silver
Colour rendering index (CRI)	> 80

### Electrical Supply

Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	No

### Mechanical Properties

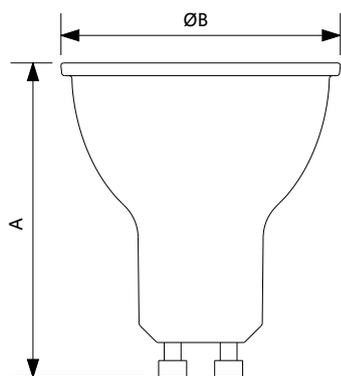
Housing material	Polybutylene terephthalate (PBT)
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### Ambient Conditions

Operating temperature	-20 - 40°C
Application temperature	25°C
Storage environment	-25 - 50°C



## Dimensional Drawing (mm)



Type	A	B
E2	50	54