



ENERGY LABEL

ENERGY CLASS: **A+**

5.5 kWh/1000h

5W GU5.3 LED WARM WHITE LAMP

GU5.3 is designed to work with standard 12V transformers (note: due to the huge variety of transformers in the market, operation with all types cannot be guaranteed)

- Glass construction
- 3000K warm colour temperature: offering a pleasing lighting appearance
- 20,000 average lifetime hours: fantastic energy saving & reliability with much reduced lamp replacement cycle & maintenance
- LED COB (Chip On Board) technology: for best performance & lighting effect combination
- 36° beam angle: produces a lighting effect that emulates traditional halogen
- 5W, 400 lumens: enhanced performance, gives similar lighting effect to a 50W halogen GU5.3
- Not suitable for use with dimmers

• M.O.M: 1 / O.P.Q: 10

Code	Wattage	Voltage	Cap Type	Colour Temp.	Lumens	Beam Angle	Avg. Rated Life (Hrs)	Energy Rating
GB53400WW	5W	12V	GU5.3	3000K	400 lm	36°	20,000 hrs	A+

LED LAMP SPECIFICATIONS:

Lumens total flux	400 lm
Lumens 90° flux	350 lm
Rated Wattage	5W
Rated luminous flux	400 lm
Nominal life time of the lamp	20,000 hrs
Colour temperature	3000K
Number of switching cycles before premature lamp failure	>20,000
Warm-up time up to 60 % of the full light output	Instant full light
Dimmable	No
Lamp dimensions (L/Ø)	52 x 50mm
Nominal beam angle	36°
Rated power	5W
Rated lamp lifetime	20,000 hrs
Lamp power factor	>0.4
Lumen maintenance factor at end of nominal life	70%
Starting time	<0.5s
Colour rendering	>80
Colour consistency	Within 6 step Macadam ellipse
Rated beam angle	36°
Cap type	GU5.3
Voltage	12V