

7W (50W Replacement) Adjustable White GU10 MR16 Dimmable Reflector LED Bulb (6-Pack)



Product Specifications

Item Number: **BPGU10/500/5CCT/6UK**

Lighting technology used	LED
Non-directional or directional	Directional
Light source cap-type (or other electric interface)	GU10
Correction factor C depending on light source characteristics-Main or non-mains	Non-Main
Connected light source (CLS):	
Useful luminous flux(Lm)*	500
Correlated colour temperature (K) *	2700
Chromaticity coordinate (x):	
Chromaticity coordinate (y):	
The beam angel or range of beam angles(0)*	38°
Beam angle correspondence : Sphere or wide cone or narrow cone	
Electrical interface details*	200-240V AC 50/60Hz
The L70B50 life time expressed in hours	30,000
The on-mode power (Pon) expressed in W	7
Lamp Dimensions(mm)	
The standby power (Psb) expressed in W	N/A
The networked standby power (Pnet) for CLS expressed in W	N/A
The Colour rendering index 80	82.2
Survival factor (Max value =1)	1
Lumen maintenance factor (Max value =1)	96.98%
Displacement factor (Max value =1)	0.9391
Colour consistency in McAdam ellipses (Max value =9)	2.8
Flicker metric (Max value =9.9)	0.271
Stroboscopic effect metric (Max value =9.9)	0.271
Spectral power distribution in the range 250 nm to 800 nm, at full-load (File to be uploaded)	File attached - 532923-BP-GU10/500/5CCT/6/UK Spectral power distribution.pdf
If the light source is designed for optimum use in nonstandard conditions (such as ambient temperature Ta ≠ 25 0C or specific thermal management is necessary)	N/A
A warning if the light source cannot be dimmed or can be dimmed only with specific dimmers or with specific wired or wireless dimming methods	Dimmable
Mercury content x,x mg (if applition) 0,0	0
Energy consumption in on-mode (KWh/1000h):	7
Energy Efficacy Class	G

- Choose from 5 color temperatures prior to installation or switch anytime with a standard wall switch
- Glass design with GU10 base
- Dependable LED reflector for security or track lighting