

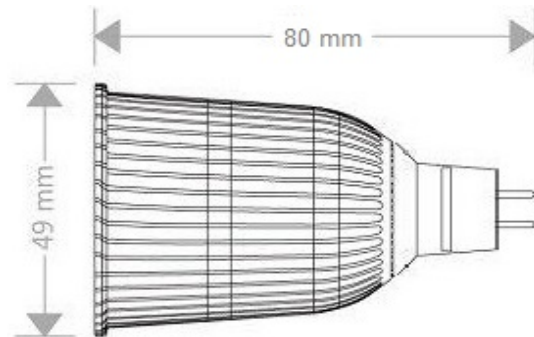


ecoLED

MR16 Down Light 9w

9w 12v LED Downlight that replaces a 50w halogen

Product Codes	MR16-9w3cwD MR16-9w3wwD
Power (watts)	9
Operating voltage	12v AC/DC
Lamp cap	MR16
Expected Life (hours)	50000
Light output (lumens)	550 (cw) / 500 (ww)
Colour temperature	6000k Cool White 2900k Warm White
Colour rendering index	75
Beam angle (degrees)	60°
Dimming Range	95%
Replaces : Incandescent	N/A
Replaces : Halogen	50w
Replaces : CFL	24w
Dimensions (w x b x l) wt	49.8 x 49.8 x 80mm (54g)



This high quality LED Down Light that is a replacement for a 12v AC/DC halogen or CFL Down Light and uses up to 6 times less electricity than its retrofit alternative, comes with a 2 year warranty.

The Warm White option of this Down light closely replicates the light of a 50w halogen whereas the Cool White more closely replicates a 24ww CFL Down light.

This bulb uses 3 * 3w HP Bridgelux LED chips and a high clarity transparent lens to give a very even light spread throughout its 60° beam angle. This wide angle makes it ideal for broad coverage lighting.

The life expectancy of this globe is 50000 hours and is CE & RoHS compliant.

This globe requires a 12v toroidal, magnetic or LED compatible electronic transformer when converting from a higher voltage supply. It is also suitable for operating on a 12v -24v DC supply like a battery.

A 230v version of this globe is available. See data sheet GU10-9w3

This globe is 100% dimmable when using PWM dimmers or dimmers compatible with dimmable transformers. See our Dimmer Compatibility Document.