

MR 16

High Power LED Lamp



BENEFITS

- Low Power Consumption - 3W
- High Brightness - Up to 170 Lumens, 8 times that of incandescent lamps
- Long Life - Up to 50,000 Hours
- Robust Design - Shock and vibration resistant
- Light Beam - Low heat generated / no UV radiation
- Easy Installation - Fits standard GU5.3 base & replaces traditional MR16 light sources
- Save Money - Reduces labour and maintenance costs

APPROVALS

CE, RoHS, UL

SPECIAL FEATURES

- Proprietary optical technology gives high definition beam pattern and uniform brightness.
- Unique integrated lens and lampshade design.
- Creative High Power LED Planar combines packaging, radiator and lamp holder.
- Energy Saving. Can save up to 80% of the energy and has 8 times the brightness of conventional incandescent lamps.
- Long Life. Up to 50,000 hours, 50 times that of conventional tungsten wire lamps.
- No Strobe Flashing. Eliminates the problems of strobe flashing associated with bulbs working at DC voltages.
- Green and Environmentally Friendly. No lead or mercury so no environmental pollution.
- Impact Resistant, Shock-proof, No Ultraviolet (UV) or Infrared (IR) Radiation.
- Works under Low Voltage and Low Heat Emission make them safe and reliable.

MAIN SPECIFICATIONS

Working Voltage	12 VAC/DC (85-264VAC with external adaptor)
Power Consumption	3W
Emission Colour	Pure White, Warm White (Red, Yellow, Green, Blue optional)
Colour Temp.	Pure white: 5,000-7,000K Warm White: 3,000-4,000K
CRI	Ra>70
Luminescence Angle	30°
Lumens	170lm
Lamp Lens	Acryl
Lamp Cup Radiator	Alloy Aluminium Plating
Lamp Base	GU5.3
Dimensions	50 dia. x 45mm

Specifications subject to change without notice

Ledlite-Power

9, Farnborough Business Centre, Eelmoor Road, Farnborough, Hampshire. GU14 7QN

Tel: +44 (0) 1252 515565

Fax: +44 (0) 1252 546021

e-mail: sales@ledlite-power.com

web: www.ledlite-power.com