

SEDNA[®]

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LED Retrofit Lamp - MR16 (GU5.3) Socket

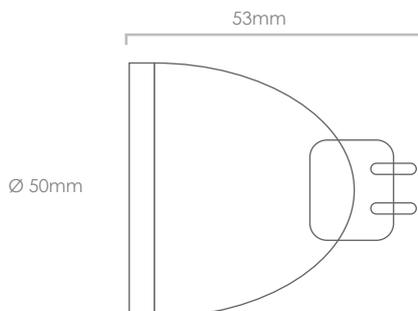
Fantastic value for money and a similar ambiance, makes LED MR16 lamps the ideal solution across a range of applications in both domestic and commercial environments with energy efficiency and carbon footprint in mind. Economic benefits boast up to a **90% reduction in electricity consumption in comparison with conventional 40W halogen MR16 counterparts**. Increased lamp life means rated at 30,000 hours, ensures reduced waste, even consisting of mostly recyclable components, and cost recovery in just 12 months. Now with 2 year warranty means your guaranteed investment. White ceramic housing with fixed light diffuser for smooth lumen output. Units require a compatible 12V LED driver/transformer.

Product information

Durable with rated life span of +30,000 hours / No UV / IR emissions / Instant illumination & flicker free / CE & RoHS international standards / Environmentally friendly & part recyclable: no mercury or other hazardous materials used / Lightweight ceramic housing

Code	Nominal Size	Lumen Output	Power Consumption	Equivalent	Luminous Efficacy
SDMR16-WW	Ø 50mm x 53mm	270lm	5W	40W Halogen MR16	54lm/W
SDMR16-NW	Ø 50mm x 53mm	320lm	5W	40W Halogen MR16	64lm/W

Available in the following lumen finishes:



Technical Specifications

- Beam Angle: 38°
- Luminous Efficacy: up to 64lm/W
- Input Voltage: 12V DC
- High Colour Rendering Index
- Socket Type: MR16 (GU5.3)
- LED Type: SMD 3528
- Operating Temperature: -20°C to 50°C
- Colour Temperature: WW 3200 K
NW 4200 K



MR16 LED Lamp

12V

Warm White / Natural White