

3x1W Aluminum MR16-12V High Power Down Lamp LB-MR16-PC-12V



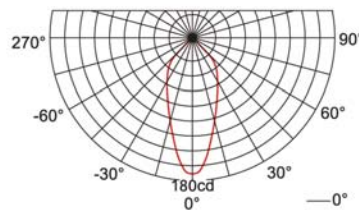
Features and Benefits

- Direct Replacement for MR-16 GU5.3 Lamps
- 3 x 1W High Power LEDs
- Color Options (WLED White, WW, UWW, Red, Yellow, Green, Blue)
- 5000 to 8,000K CCT (WLED) Cool White Version
- 2000 to 5,000K CCT (Optional Warm and Ultra Warm White Versions)
- Energy Efficient
- Extreme Long Life (Up to 100,000 Hours)
- Low Heat
- No UV
- Industrial Grade Components for Enhanced Performance and Lifetime.
- Constructed of ivory colored PC
- Copper Conductive Pins (Low Resistance)
- Optimized Heat Dissipation Efficiency
- Optical Grade Acrylic Lenses
- 38° Beam Angle
- Shatterproof and Fireproof

Technical Specifications

Qty. of LEDs	3 x 1W High Power LEDs
Beam Angle	38°
Output Power	3W (Comparable to MR-16 Halogen)
Luminous Flux	160Lm
Lamp Base	GU5.3 / G5.3
Color (Single)	WLED (White LED), Warm White, Ultra Warm White, Red, Yellow, Blue, Green, and others on request.
CCT(K)	2,000 to 10,000K (WLED) Version
Input Voltage	12V AC
Operating Environment	-20-40°C
Dimensions(mm)	55 H x 50dia

Candle Power Distribution



Now available in WLED (White LED) Warm and Ultra Warm White with CCT(K) from 2,000 to 5,000K.
(Not shown)

Order Code Information
LB-MR16-PC-12V-(Color or CCT)

Example

LB-MR16-PC-12V-W (WLED White 5000-10,000K)
LB-MR16-PC-12V-WW (WLED Warm White 3,000-4,000K)
LB-MR16-PC-12V-R (Red LED)

Dimensional Diagrams

