



5W MR16 LED Reflector Lamp, 12VDC, Blue, 60° Beam, Aluminum

- 5W output across a 1Wx5 LED array configuration
- Operates on 12VDC for stable low - voltage performance
- 60° beam angle suited for focused accent lighting
- 80 CRI rating for consistent blue color rendering
- Aluminum housing with silver finish for durability
- 50,000 hour rated LED lifetime reduces maintenance intervals

OVERVIEW

The 8-MR16-5BL is a 5W MR16 LED reflector lamp in blue, built with an aluminum housing and silver finish for accent lighting in commercial and residential applications. Its standard MR16 base allows straightforward installation into compatible fixtures, suiting retail displays, boutique environments, living rooms, and bedrooms.

The lamp operates on 12VDC and draws 5W across a 1Wx5 LED array, producing a 60° beam angle with an 80 CRI rating. Rated for a 50,000 hour LED lifetime, it offers reduced maintenance compared to traditional halogen MR16 sources while delivering a focused blue accent effect.

The product carries a 1 year warranty.

SPECIFICATIONS

OPTICAL

CRI	80
Beam Angle	60°
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	12 V
Wattage	5 W

MECHANICAL

Finish	Silver
Material	Aluminum

ORDERING

Warranty	1 y
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APPLICATIONS

Retail display accent lighting

Boutique and showroom environments

Residential living room accent lighting

Bedroom ambient lighting

Commercial fixture retrofits

slug	value	source	confidence
cri	80	db	high
beam_angle_deg	60°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	5 W	db	high
finish	Silver	db	high
material	Aluminum	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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