



PROJECT:	
LOCATION:	
MODEL#:	TYPE:
CLIENT:	QTY:
PREPARED BY:	DATE:

LS-MR16-3K-SO

SERIES SPECIFICATIONS

The LS series 12V MR16 lamp delivers inviting illumination ideal for accenting landscapes, and architectural features. Its adjustable 20°–60° beam angle provides versatile lighting control, allowing for both focused spotlighting and wider area coverage. Designed for low-voltage outdoor lighting systems, this energy-efficient LED offers long-lasting performance.



LAMP SPECIFICATIONS

Base Type: GU5.3
Enclosed Rated: Yes
Lamp Beam Angle: 20 ° / 40 ° / 60 °

Lamp Type: MR16
Mean Lumen Output: 400lm

LIGHT SOURCE SPECIFICATIONS

CRI: 80
Nominal CCT: 3000K

Source Type: LED

ELECTRICAL SPECIFICATIONS

Ballast Type: Low Voltage Transformer
Current Draw: 0.65A
Dimming: Dimmable
Rated Input Voltage: 12VAC

Rated Input Voltage Range: 11-16VDC
Wattage: 5W

CERTIFICATIONS

Safety Certifications: cULus Listed

ENVIRONMENTAL SPECIFICATIONS

Temperature Rating Range: -20-40°C
UL Location Rating: Damp Location

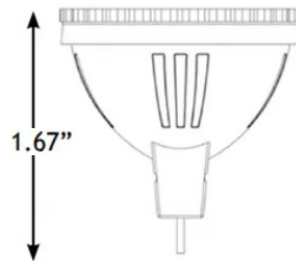


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PHYSICAL SPECIFICATIONS

Finish Color: White
Housing Material: Aluminum
Lens Material: Polycarbonate

Mounting: Fixture
Weight: 0.2lbs



WARRANTY INFORMATION

Warranty: 1 Year

NOTES

Selectable optics choose between 20/40/60°



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EXAMPLE: LS-MR16-27K-S0

SERIES	TYPE	COLOR TEMPERATURE	OPTICS
LS	[-MR16]: Landscape 12V 5W MR16 Lamp	[-27K]: 2700K [-3K]: 3000K	[-S0]: Selectable Optics 20°/40°/60° Beam Angles

SHIPPING SPECIFICATIONS

Package

Height: 2.5in.

Length: 2in.

QTY: 1

QTY UOM: ea

Weight: 0.2lbs

Width: 2in.