



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

## LS-MR16-27K-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:** 2700K

**Source Type:** LED

### ELECTRICAL SPECIFICATIONS

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

**Rated Input Voltage Range:** 11-16VAC  
**Wattage:** 5W

### CERTIFICATIONS

**Safety Certifications:** cULus Listed

### ENVIRONMENTAL SPECIFICATIONS

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

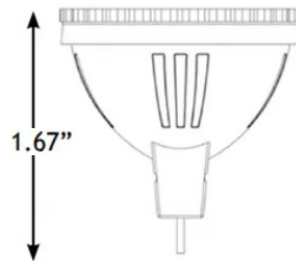


PROJECT:	
LOCATION:	
MODEL#:	TYPE:
CLIENT:	QTY:
PREPARED BY:	DATE:

## 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°



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

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.