



Replace conventional MR16 halogen bulbs. Dimmable LED, 80 CRI.

Color: White

Weight: 0.1 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

Watts 7W  
Color Temp 2700K (Soft White)  
Lumens 450  
Efficacy 69.2 LPW  
Color Accuracy 80 CRI  
L70 Accuracy 25,000

#### LED Info

Input Voltage 12V  
Power Factor 0.9  
Flicker <45%  
THDi N/A  
R9

## Technical Specifications

### Listings

#### UL Listed:

Yes

#### FCC:

Yes

#### Rohs:

Yes

#### CEC Status:

Not lawful for sale in California

#### ENERGY STAR V2.0:

This product is ENERGY STAR® Version 2.0 Certified

#### Energy Star ID:

2329293

### Description

#### Dimmable:

Yes, down to 20%

#### Lamp Type:

Mini-reflector

#### Bulb Type:

MR16

#### Base Type:

GU5.3

#### Material:

Plastic

### Construction

#### Operating Temperature:

-20 - 45°C

#### MOL (inches):

1.81"

#### MOD (inches):

1.97"

### LED Characteristics

#### Lifespan:

25,000-hour LED lifespan based on IES LM-70 results

### Other

#### Equivalent:

35W Halogen MR16

#### Warranty:

3 years

### Optical

#### Beam Angle:

35°

#### MBCP:

700

## Technical Specifications (continued)

### Shipping Information

#### Case Qty:

12

#### Case Dimensions:

7.68 x 5.71 x 2.56

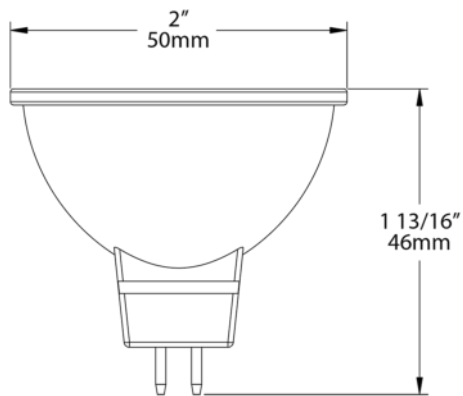
#### Pallet Quantity of Pieces:

2064

#### Pallet Dimensions:

47.83 x 39.96 x 10.24

Dimensions



Features

- SMALL REFLECTOR REPLACEMENT - Replaces conventional small-reflector lamps
- ENERGY SAVINGS - Save up to 85% on energy
- 25,000-HOUR LIFESPAN - Long-life product
- DAMP RATED - Suitable for damp locations
- DIMMABLE - Compatible with most common dimmer models
- 80 CRI - Ideal for general lighting applications

Ordering Matrix

Family	Lamp Power	CRI	Color Temp	Beam Angle	Dimmable
MR16	6	8	27	35D	DIM
	6 = 50W 8 = 50W	8 = 80 CRI	27 = 2700K 30 = 3000K 50 = 5000K	25D = 25 degrees 35D = 35 degrees	DIM = Dimmable