

# MR16-8-930-35D-DIM

**RAB** | Lamps



Replace conventional MR16 halogen bulbs. Dimmable LED, 90 CRI.

Color: White

Weight: 0.1 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

## Driver Info

Watts	8.50W
Color Temp	3000K (Warm White)
Lumens	540
Efficacy	63.5 LPW
Color Accuracy	90 CRI
L70 Accuracy	25,000

## LED Info

Input Voltage	12V
Power Factor	0.9
Flicker	<30%
THDi	N/A
R9	50

## Technical Specifications

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#### Product Type:

Small-Reflector

#### Bulb Shape:

MR16

#### Wattage:

8W

#### Wattage Equivalency:

50W Halogen

#### Typical Lumen Output:

540

#### Efficacy:

64 lm/W

#### Color Temperature:

3000K Warm White

#### CRI:

90

#### Base Type:

GU5.3

#### L70 Lifespan:

25,000 hours

#### Operating Temperature:

-20°C - 40°C

#### Dimmable:

Yes, down to 10%

#### Beam Angle:

35°

#### Warranty:

4-Year, No-Compromise Warranty

#### For Use in Emergency Fixtures:

No

#### For Use Outdoors in Open Fixtures:

No

### Electrical Characteristics

#### Input Voltage:

12V

#### Power Factor:

0.9

#### Flicker:

<30%

## Technical Specifications (continued)

## Listings

UL Listed:

Yes

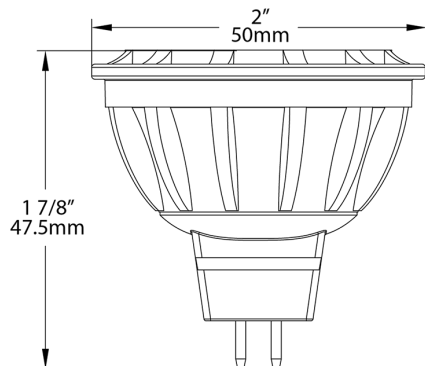
Energy Star ID:

2329190

CEC Status:

Not lawful for sale in California

## 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

**90 CRI** - Produces rich and vibrant colors

## Ordering Matrix

Family	Lamp Power	CRI/Color Temp	Beam Angle	Dimmable
MR16	8	930	35D	DIM
	6 = 35W 8 = 50W 9 = 75W	927 = 2700K 930 = 3000K 940 = 4000K	15D = 15 degrees 25D = 25 degrees 35D = 35 degrees	DIM = Dimmable