

# MR16-9-930-35D-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          | 9.00W              |
| Color Temp     | 3000K (Warm White) |
| Lumens         | 565                |
| Efficacy       | 62.8 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:**

9W

**Wattage Equivalency:**

75W Halogen

**Typical Lumen Output:**

565

**Efficacy:**

63 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

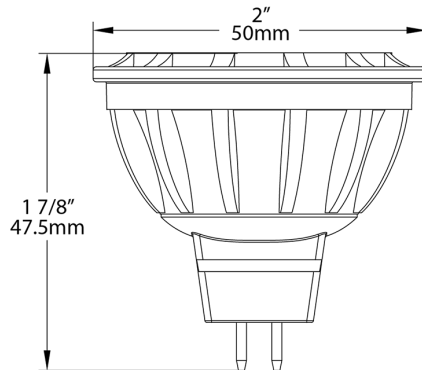
Energy Star ID:

2329199

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   | 9                             | 930                                       | 35D                                                      | DIM            |
|        | 6 = 35W<br>8 = 50W<br>9 = 75W | 927 = 2700K<br>930 = 3000K<br>940 = 4000K | 15D = 15 degrees<br>25D = 25 degrees<br>35D = 35 degrees | DIM = Dimmable |