

Project: Type: **Prepared By:** Date:



Features and Benefits

Energy efficient replacement for incandescent and halogen Small diameter reflectors

Constructed from durable materials which lowers risk of breakage

Rated for use in enclosed and open fixtures in dry or damp locations

Single optic and full face lens for precise beam angle control

Longer lifespan compared to legacy equivalents minimizes replacement and maintenance costs

ENERGY STAR Compliant, UL Listed

Beam Angle:

35°

Optical

MBCP:

Electrical

Power Factor:

1315

>0.9

Compatible with low voltage transformers (check compatibility list)

Technical Specifications

Performance Dimmable: Yes, down to 10% **Product Type:** L70 Lifespan: Small-Reflector

25,000-Hour LED lifespan based on IES LM-70 results Input Wattage:

7.5W Construction

Lumens (Nominal): **Bulb Shape:**

570 MR16

Efficacy: **Enclosure Material:**

76 lm/W Aluminum

Input Voltage: **Color Accuracy: Housing Finish:**

12V

Operating Frequency: Color Temperature: 60 Hz

Base Type: 2700K GU5.3

White



Technical Specifications (continued)

Electrical

Operating Temperature:

-20°C-45°C

Other

Equivalency:

Technology EQ: Halogen

Warranty (Years):

3 years

Compliance

UL Listed:

Yes

Environment/Fixture Rating:

Damp / Enclosed

Energy Star ID:

2356094

Rohs:

Mercury and UV free. RoHS-compliant components.

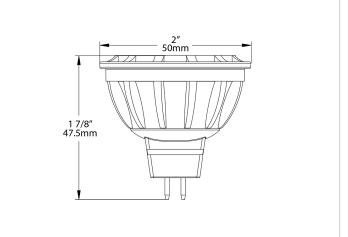
Dimension

FCC:

Model Number:

Complies with Part 15 of the FCC Rules

R10056(MR16-7.5-827-35D-DIM)



Minimum Compartment Size

| Length x Width x Height [in] | Lamp Quantity |
|------------------------------|---------------|
| 7.80 x 5.71 x 2.72 | 1 |

Case and Pallet Dimensions

| | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|------|-------------|------------|-------------|
| CASE | 12 | 0 | 0 | 0 |
| PALLET | 4536 | 0 | 0 | 0 |