

Project:

Type:

Prepared By:

Date:



UPC: 019813835723



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
- Compatible with low voltage transformers (check compatibility list)

Technical Specifications

Performance

Product Type:

Small-Reflector

Input Wattage:

7.5W

Lumens (Nominal):

570

Efficacy:

76 lm/W

Color Accuracy:

80

Color Temperature:

3000K

Dimmable:

Yes, down to 10%

L70 Lifespan:

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

Construction

Bulb Shape:

MR16

Enclosure Material:

Aluminum

Housing Finish:

White

Base Type:

GU5.3

Beam Angle:

35°

Optical

MBCP:

2323

Electrical

Power Factor:

>0.9

Input Voltage:

12V

Operating Frequency:

60 Hz

Technical Specifications (continued)

Electrical

Operating Temperature:

-20°C-45°C

Other

Equivalency:

50

Technology EQ:

Halogen

Warranty (Years):

3 years

Compliance

UL Listed:

Yes

Environment/Fixture Rating:

Damp / Enclosed

Energy Star ID:

2356095

Rohs:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

R10055(MR16-7.5-830-25D-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

Dimension

