

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

 $Longer\,life span\,compared\,to\,legacy\,equivalents\,minimizes\,replacement\,and\,maintenance\,costs$

ENERGY STAR Compliant, UL Listed

Performance	Electrical	Base Type:	
Product Type:	Power Factor:	GU5.3	
Small-Reflector	>0.9		
		Optical	
Input Wattage:	Dimmable:	Beam Angle:	
7.5W	Yes, down to 10%	35°	
Lumens (Nominal):	Input Voltage:	MBCP:	
570lm	12V	1315	
Efficacy:	Operating Frequency:	Other	
76lm/W	60 Hz	Technology EQ:	
		Halogen	
L70 Lifespan:	Operating Temperature:	3	
25,000-Hour LED lifespan based on IES LM-70 results	-20°C to 45°C	Warranty (Years):	
		3 years	
Wattage Equivalency:	Construction		
50	Bulb Shape:	Compliance	
LED CL	MR16	UL Listed:	
LED Characteristics		Yes	
Color Accuracy (CRI):	Enclosure Material:		
80	Aluminum	Environment/Fixture Rating:	
		Damp / Enclosed	
Color Temperature:	Housing Finish:	·	
3000K	White	Energy Star ID:	
		2356096	



Technical Specifications (continued)

Rohs:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

Model Number for Certification:

R10057(MR16-7.5-830-35D-DIM)

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
8	1	

Case and Pallet Dimensions

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

Dimension

