

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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### 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

Technical Specifications		
<b>Performance</b> <hr/> <b>Product Type:</b> Small-Reflector  <b>Input Wattage:</b> 5.5W  <b>Lumens (Nominal):</b> 410lm  <b>Efficacy:</b> 74lm/W  <b>L70 Lifespan:</b> 25,000-Hour LED lifespan based on IES LM-70 results  <b>Wattage Equivalency:</b> 35  <b>LED Characteristics</b> <hr/> <b>Color Accuracy (CRI):</b> 80  <b>Color Temperature:</b> 5000K	<b>Electrical</b> <hr/> <b>Power Factor:</b> >0.9  <b>Dimmable:</b> Yes, down to 10%  <b>Input Voltage:</b> 12V  <b>Operating Frequency:</b> 60 Hz  <b>Operating Temperature:</b> -20°C to 45°C  <b>Construction</b> <hr/> <b>Bulb Shape:</b> MR16  <b>Enclosure Material:</b> Plastic  <b>Housing Finish:</b> White	<b>Base Type:</b> GU5.3  <b>Optical</b> <hr/> <b>Beam Angle:</b> 35°  <b>MBCP:</b> 906  <b>Other</b> <hr/> <b>Technology EQ:</b> Halogen  <b>Warranty (Years):</b> 3 years  <b>Compliance</b> <hr/> <b>UL Listed:</b> Yes  <b>Environment/Fixture Rating:</b> Damp / Enclosed  <b>Rohs:</b> Mercury and UV free. RoHS-compliant components.

## Technical Specifications (continued)

### FCC:

Complies with Part 15B of the FCC Rules

### Model Number for Certification:

R10067(MR16-5.5-850-35D-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

