

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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UPC: 192552005999

**Features and Benefits**

- Produces rich and vibrant colors >90CRI
- Energy efficient replacement for incandescent and halogen Reflector lamps
- Constructed from durable plastic which lowers risk of breakage
- Rated for use in enclosed and open fixtures in dry or damp locations
- Frosted lens produces smooth diffuse light
- Longer lifespan compared to legacy equivalents minimizes replacement and maintenance costs
- ENERGY STAR Compliant, Title 20 Compliant
- Smooth warm to dim transition between 2200K to 3000K color temperatures
- Uniform dimming down to 10% (See Dimmer Compatibility List)

**Technical Specifications**

**Performance**

**Product Type:**  
Reflector

**Input Wattage:**  
5.5W

**Lumens (Nominal):**  
500lm

**Efficacy:**  
90.9lm/W

**L70 Lifespan:**  
15,000-Hour LED lifespan based on IES LM-70 results

**Wattage Equivalency:**  
40W Halogen

**Compliance**

**UL Listed:**  
Suitable for damp locations

**Enclosed Fixtures:**  
Suitable for use in enclosed fixtures

**LED Characteristics**

**Color Temperature:**  
2200K/3000K

**Color Accuracy (CRI):**  
>90 CRI

**Electrical**  
**THD:**  
62.90%

**Power Factor:**  
0.7

**Dimmable:**  
Yes

**Operating Temperature:**  
-20°C to 45°C (-4°F to 113°F)

**Input Voltage:**  
120V

**Operating Frequency:**  
60 Hz

**Construction**

**Bulb Shape:**  
R20

**Base Type:**  
E26 Edison

**Endcap Material:**  
Polycarbonate

**Enclosure Material:**  
Plastic

**Optical**

**Beam Angle:**  
110°

**Other**

**Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

## Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	10.6	8	11
PALLET	1140	48	40	22.72

## Dimension

