

|                 |              |                     |              |
|-----------------|--------------|---------------------|--------------|
| <b>Project:</b> | <b>Type:</b> | <b>Prepared By:</b> | <b>Date:</b> |
|-----------------|--------------|---------------------|--------------|



**Features and Benefits**

| Technical Specifications  |  |   |
|---|--|---|
| <b>Performance</b>  | <b>Dimmable:</b>   | <b>Enclosure Material:</b>                    |
| <b>Product Type:</b><br>PAR   | Yes  | Plastic                                       |
| <b>Input Wattage:</b><br>19W  | <b>Compliance</b>  | <b>Beam Angle:</b><br>40°                     |
| <b>Lumens (Nominal):</b><br>1800lm  | <b>Enclosed Fixtures:</b><br>Suitable for use in enclosed fixtures | <b>Electrical</b>                             |
| <b>Efficacy:</b><br>163.6 lm/W  | <b>LED Characteristics</b>   | <b>Power Factor:</b><br>0.9                   |
| <b>Color Accuracy (CRI):</b><br>90 CRI                                      | <b>Color Temperature:</b><br>3000K/4000K/5000K                     | <b>Operating Temperature:</b><br>-20°C - 45°C |
| <b>L70 Lifespan:</b><br>15,000-Hour LED lifespan based on IES LM-70 results | <b>Construction</b>  | <b>Input Voltage:</b><br>120V                 |
|   | <b>Bulb Shape:</b><br>PAR38  |   |
|   | <b>Base Type:</b><br>E26   |   |
|   | <b>Endcap Material:</b><br>Aluminum                                |   |

## Technical Specifications (continued)

### Electrical

#### Operating Frequency:

60 Hz

### Electrical Characteristics

#### THD:

<20%

### 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).

#### Wattage Equivalency:

150W Halogen

## Case and Pallet Dimensions

|        | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-----|-------------|------------|-------------|
| CASE   | 24  | 20.3        | 15.4       | 20.3        |
| PALLET | 432 | 47.24       | 41.34      | 37.01       |

## Dimension

