

Project: Type: Prepared By: Date:



### **Features and Benefits**

Produces rich and vibrant colors >90CRI

Energy efficient replacement for incandescent and halogen PAR lamps

Constructed from durable materials which lowers risk of breakage

Rated for use in enclosed and open fixtures in dry and damp locations\*

Single optic and full face lens for precise beam angle control

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

Title 20 Compliant, ENERGY STAR Compliant, UL Listed

Dimmable down to 10% (check dimmer compatibility list)

\*PAR38 is wet rated

### **Technical Specifications**

Performance

**Product Type:** 

PAR

Input Wattage:

7W

Wattage Equivalency:

50W Halogen

Lumens (Nominal):

550lm

Efficacy:

79 lm/W

L70 Lifespan:

40,000 Hours

Construction

**Bulb Shape:** 

PAR20

Base Type:

E26

For Use Outdoors in Open Fixtures:

Nο

**LED Characteristics** 

**Color Temperature:** 

4000K Cool White

Color Accuracy (CRI):

90 CRI

**Electrical** 

**Power Factor:** 

0.9

**Operating Temperature:** 

-20°C - 45°C (-4°F - 113°F)

Dimmable:

Yes, down to 10%

Input Voltage:

120V

Flicker:

<30%

Optical

Beam Angle:

40°



# **Technical Specifications (continued)**

### Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of four (4) 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 <u>rablighting.com/warranty</u>.

### Compliance

#### **UL Listed:**

Yes

### **ENERGY STAR V2.0:**

This product is ENERGY STAR® Version 2.0 Certified

### **Energy Star ID:**

2329950

### California Energy Commission (CEC) Status:

Lawful for sale in California

# **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	10.8	8.1	4.1
PALLET	2880	43.2	37.9	48.7

## Dimension



