

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 lifespan 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

**Typical Lumen Output:** 

550

Efficacy:

79 lm/W

Color Temperature:

4000K Cool White

**CRI:** 90

L70 Lifespan:

40,000 Hours

Dimmable:

Yes, down to 10%

Construction

**Bulb Shape:** 

PAR20

Base Type:

E26

Beam Angle:

40°

For Use Outdoors in Open Fixtures:

No

Other

**Equivalency:** 

50W Halogen

Warranty (Years):

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 rablighting.com/warranty.

**Electrical** 

**Power Factor:** 

0.9

**Operating Temperature:** 

-20°C - 45°C

Input Voltage:

120V



**Technical Specifications (continued)** 

**Electrical Characteristics** 

**ENERGY STAR V2.0:** 

**Energy Star ID:** 

**CEC Status:** 

Flicker:

This product is ENERGY STAR® Version 2.0 Certified

Lawful for sale in California

<30%

Compliance

2329950

**UL Listed:** 

Yes

## **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



