

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:

16W

Lumens (Nominal):

1,370lm

Efficacy:

83lm/W

L70 Lifespan:

40,000 Hours

Construction

Bulb Shape:

PAR38

Base Type:

E26 Edison

For Use Outdoors in Open Fixtures:

Yes

LED Characteristics

Color Temperature:

2700K Soft White

Color Accuracy (CRI):

90 CRI

Electrical

Power Factor:

0.9

Operating Temperature:

-20°C to 45°C (-4°F to 113°F)

Dimmable:

Yes, down to 10%

Input Voltage:

120V

Flicker:

<30%

Optical
Beam Angle:

25°

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 rablighting.com/warranty.

Compliance

UL Listed:

Yes

Energy Star Approved:

This product is ENERGY STAR® Version 2.0 Certified

Energy Star ID:

2329961

California Energy Commission (CEC) Status:

Lawful for Sales in California



Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	14.9	10	6
PALLET	432	44.7	39.8	49.5



