

Project: Type: Prepared By: Date:



Features and Benefits

Replacement for High output incandescent/halogen or ceramic metal halide HID Lamps

Commercial Grade

Large metal heatsink for optimal heat dissipation

In HID retrofit applications - Integral Driver enables lamp to be wired directly to line voltage. Must bypass ballast

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

Non-dimmable

Technical Specifications

Performance

Product Type:

HID Replacement

Input Wattage:

26W

Lumens (Nominal):

2400lm

Efficacy:

92 lm/W

Color Accuracy (CRI):

90 CRI

L70 Lifespan:

25,000 Hours

Dimmable:

No

Construction

Bulb Shape:

PAR38

Base Type:

E26

Beam Angle:

40°

For Use Outdoors in Open Fixtures:

No

LED Characteristics

Color Temperature:

4000K Cool White

Technical Specifications

R9 Value:

>50

Electrical

Power Factor:

0.9

Operating Temperature:

-25°C - 40°C

Input Voltage:

120-277V AC

Operating Frequency:

60 Hz

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>.

Electrical Characteristics

Input Current @ 120V:

225mA

Input Current @ 277V:

105mA

Flicker:

<30%

Compliance

UL Listed:

Yes

ENERGY STAR V2.0:

This product is ENERGY STAR® Version 2.0 Certified

Energy Star Model Number:

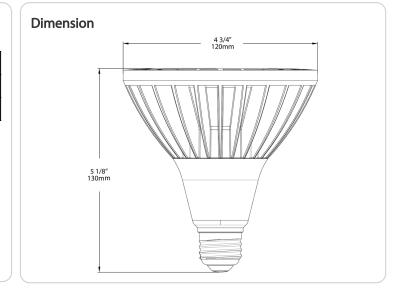
P10002

CEC Status:

Lawful for sale in California

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	15.4	10.4	6.5
PALLET	480	50.1	37.6	47.6



Light Distribution

PAR38-26-940-40D-ND



