

Project:

Type:

Prepared By:

Date:



UPC: 019813834009



Features and Benefits

Replacement for High output incandescent or Metal Halide and High Pressure Sodium 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.

Rated for use in enclosed and open fixtures in dry or damp locations

Ideal for post top, bollards, and outdoor corridor lighting

50,000 hour Lifespan

Environmentally friendly, no mercury used

UL Listed, DLC Listed

Non-Dimmable

Universal Voltage 120V through 277V

5 Year No Compromise Warranty

Technical Specifications

Performance

Product Type:

HID

Input Wattage:

31.5W

Typical Lumen Output:

4100

Efficacy:

128 lm/W

Color Temperature:

4000K Cool White

CRI:

80

L70 Lifespan:

50,000 Hours

Dimmable:

No

Construction

Bulb Shape:

PS25

Base Type:

EX39

Beam Angle:

230°

Other

Equivalency:

150W HID

Warranty (Years):

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) 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:

120-277V

Technical Specifications (continued)

Electrical

Operating Frequency:

60 Hz

Installation

Installation Orientation:

Universal Installation

Technical Specifications

For Use in Emergency Fixtures:

No

For Use Outdoors in Open Fixtures:

No

Electrical Characteristics

Input Current @ 120V:

330mA

Input Current @ 277V:

143mA

THDi:

≤25%

Compliance

UL Listed:

Yes

UL Classified:

Yes

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

DLC Model Number:

A10030

DLC Product Code:

PNBF884R

CEC Status:

Lawful for sale in California

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	12.2	8.3	16.2
PALLET	540	50	43.3	38.2

Dimension

