HID-30-H-EX39-850-BYP-WP

RAB | Lamps

Project:		Type:
Prepared By:		**Date:**

Replace 100W up to 250W MH lamps for Wall Packs. Water/dust resistant. Uses 76% less energy than MH. 350° rotatable base puts light where you need it.

Color: White   Weight: 1.6 lbs

Driver Info

Watts	30.00W	Input Voltage	100-277V
Color Temp	5000K (Daylight)	Power Factor	>0.9
Lumens	4,650	Flicker	<30%
Efficacy	155 LPW	THDi	N/A
Color Accuracy	80 CRI	R9	
L70 Accuracy	50,000		

LED Info

Technical Specifications

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Product Type:
HID

Bulb Shape:
Wall Pack

Wattage:
30W

Wattage Equivalency:
150W HID

Typical Lumen Output:
4650

Efficacy:
155 lm/W

Color Temperature:
5000K Daylight

CRI:
80

Base Type:
EX39

L70 Lifespan:
50,000 hours

Operating Temperature:
-30°C - 60°C

Dimmable:
No

Beam Angle:
180°

Warranty:
5-Year, No-Compromise Warranty

Installation Type:
Type B, Ballast Bypass

Installation Orientation:
Universal Installation

For Use in Emergency Fixtures:
No

For Use Outdoors in Open Fixtures:
No

Electrical Characteristics

Input Voltage:
100-277V

Technical Specifications (continued)

Electrical Characteristics

Power Factor:

>0.9

Operating Frequency:

50 / 60 Hz

Input Current @ 120V:

0.3mA

Flicker:

<30%

THDi:

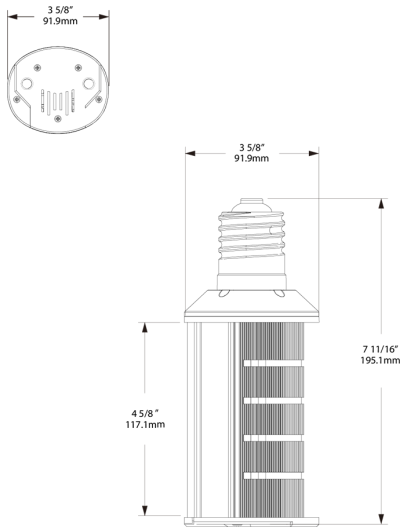<20%

Listings

UL Listed:

Yes

UL Classified:

Yes

CEC Status:

Lawful for sale in California

Dimensions

3 5/8"
91.9mm

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91.9mm

7 11/16"
195.1mm

4 5/8"
117.1mm

Features

HID REPLACEMENT - Replace conventional HID lamps

BALLAST BYPASS - Internal driver eliminates the need for external driver or ballast

COMPACT DESIGN - Allows the lamp to fit in most fixtures

INSTALLATION ORIENTATION - Lamps can be installed universally Base up, down or sideways

HEAT DISSIPATION - Thermal technology extends lifespan

WATER & DUST RESISTANT - Ideal for outdoor fixtures

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

ENERGY SAVINGS - Uses 76% less energy than traditional lamps

MERCURY FREE - Environmentally friendly vs fluorescent technologies

350° ROTATABLE BASE - Direct light where needed