# HID-20-H-EX39-830-BYP-WP



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

Color: White Weight: 1.1 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info

20.00W

3000K (Warm

White)

3,000

Efficacy 150 LPW

Color Accuracy 80 CRI

Watts

Color Temp

Lumens

L70 Accuracy 50,000

**LED Info** 

Input Voltage 100-277V

Power Factor >0.9

Flicker <30%

THDi N/A

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## **Technical Specifications**

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**Product Type:** 

HID

**Bulb Shape:** 

Wall Pack

Wattage:

Wallage

20W

Wattage Equivalency:

100W HID

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Typical Lumen Output:

3000

Efficacy:

150 lm/W

**Color Temperature:** 3000K Warm White

Insta

80

Base Type:

EX39

CRI:

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:

Nο

**Electrical Characteristics** 

Input Voltage:

100-277V

## HID-20-H-EX39-830-BYP-WP



### **Technical Specifications (continued)**

Electrical Characteristics Flicker: UL Classified:

Power Factor: <30% Yes >0.9 THDi: CEC Status:

Operating Frequency: <20% Lawful for sale in California

50 / 60 Hz Listings

Input Current @ 120V: UL Listed: 0.2mA Yes

3 5/8"
91.9mm
3 5/8"
91.9mm
3 5/8"
154.9mm

#### **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