

Replace 50 - 400W MH lamps for post tops, low bays, and high bays, in enclosed or open fixtures. 50,000-hour lifespan. Use 76% less energy than MH.

Color: White Weight: 1.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info LED Info

Watts: 45W Input Voltage: 100-277V Color Temp: 5000K (Daylight) Power Factor: 0.9 6,800 Flicker: <30% Lumens: THDi: 151 LPW <20% Efficacy:

Color Accuracy: 80 CRI L70 Accuracy: 50,000

## **Technical Specifications**

Listings

**UL Listed:** 

Yes

**UL Classified:** 

Yes

FCC: Yes

Rohs:

Yes

**CEC Status:** 

Lawful for sale in California

**DLC Qualified:** 

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 Product Code: P7N4VHX3

Description

Lamp Type:

HID

**Bulb Type:** 

Post Top

Base Type:

EX39, Mogul Base

Dimmable:

No

Construction

**Operating Temperature:** 

-20 - 40°C

Bare Lamp Illuminated Length (inches):

5.12"

MOL (inches):

9.57"

MOD (inches):

3.35"

Minimum Compartment Size (inches):

Length: 7.99" Width: 7.99" Height: 11.02" **LED Characteristics** 

Lifespan:

50,000-hour LED lifespan based on IES LM-70 results

Other

Equivalent:

175W HID Post Top

Warranty:

5 years

Optical

Beam Angle:

360°

**Shipping Information** 

Case Qty:

12

Case Dimensions:

15.55 x 11.81 x 11.42

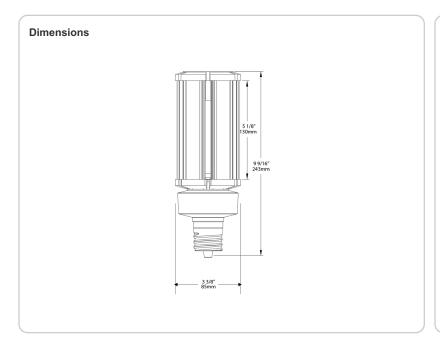
Pallet Quantity of Pieces:

216

**Pallet Dimensions:** 

37.4 x 33.07 x 38.98

## HID-45-EX39-850-BYP-PT



## **Features**

Replacement for Conventional HID Lamps

Water and dust resistant - ideal for outdoor fixtures

Thermal technology extends LED lifetime

Integrated Heat Sink Quickly Dissipates Heat without onboard fan

Internal Driver, Eliminates the Need for External Driver or Ballast

Includes 4kV Surge Protection

Instantly powers on without warm up time