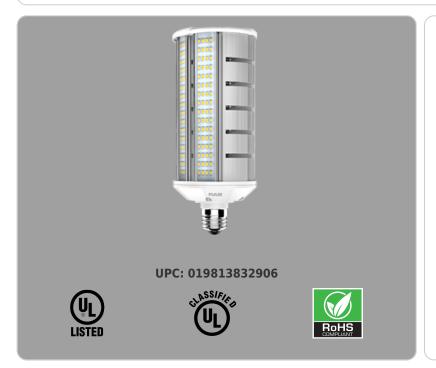


Project: Type: Prepared By: Date:



#### **Features and Benefits**

HID REPLACEMENT - Replace conventional HID lamps

 $\ensuremath{\mathsf{BALLAST}}$  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

#### **Technical Specifications**

**Technical Specifications** 

**Product Type:** 

HID

**Bulb Shape:** 

Wall Pack

Wattage:

40W

Wattage Equivalency:

200W HID

**Typical Lumen Output:** 

6200

Efficacy: 155 lm/W

**Color Temperature:** 

5000K Daylight

CRI:

80

**Base Type:** 

E26

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



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

**Technical Specifications UL Classified:** Input Current @ 120V:

0.4mA Yes For Use Outdoors in Open Fixtures:

Flicker: **DLC Product Code:** No NO DLC CATEGORY

<30% **Electrical Characteristics** THDi: **CEC Status:** Input Voltage:

<20% Lawful for sale in California 100-277V

Listings Other **Power Factor:** 

**UL Listed:** >0.9

**Operating Frequency:** 

50 / 60 Hz

**Dimension** 

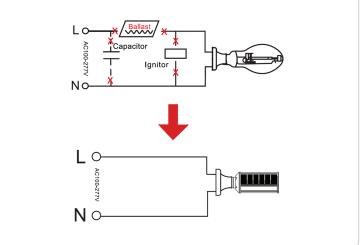
#### **Minimum Compartment Size**

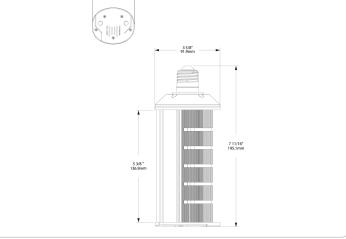
Length x Width x Height [in]	Lamp Quantity
8.0 x 8.0 x 11.0	1

#### **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	16.7	12.7	10.7
PALLET	288	47.7	35.4	39.4

## **Wiring Diagram**





# **Light Distribution**

