

Project: Type: Prepared By: Date:



Features and Benefits

Replacement for traditional Metal Halide or High Pressure Sodium HID Lamps

Active Cooling: Internal sensor overheat and engaged will automatically reduce output to 70% rated wattage until the sensor cools and will light up again to 100%

Integral Driver enables lamp to be wired directly to line voltage without need for an external driver or ballast

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

4kV surge protection built in

50,000 hour Lifespan

Environmentally friendly, no mercury used

UL Listed, UL Classified

Non-Dimmable

5 Year No Compromise Warranty

Technical Specifications

Performance

Product Type:

HID Replacement

Input Wattage:

27W

Lumens (Nominal):

3650lm

Efficacy:

135 lm/W

Color Accuracy (CRI):

80 CRI

L70 Lifespan:

50,000 Hours

Dimmable:

No

Construction

Bulb Shape:

Post Top

Base Type:

E26

Beam Angle:

360°

For Use Outdoors in Open Fixtures:

Yes

Other

Equivalency:

125W HID

Warranty:

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 <a href="mailto:rable-trans-rable-t

LED Characteristics

Color Temperature:

3000K Warm White

Electrical

Power Factor:

0.9

Operating Temperature:

-30°C - 60°C

Input Voltage:

100-277V



Technical Specifications (continued)

Electrical Electrical Characteristics UL Classified:

Operating Frequency: Flicker: Yes

THD:

50/60Hz <30% CEC Status:

Installation Type: <20%

Type B, Ballast Bypass Compliance

Installation Orientation: UL Listed:

Universal Installation Yes

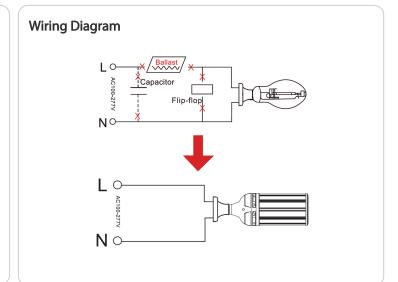
Minimum Compartment Size

Installation

	Length x Width x Height [in]	Lamp Quantity	
I	6.0 x 6.0 x 8.5	1	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	12.2	9.1	9.5
PALLET	720	38.2	38.6	42.5



Lawful for sale in California

