

Project: Type: Prepared By: Date:



UPC: 192552005180







#### **Features and Benefits**

Replaces traditional metal halide or high pressure sodium HID lamp Lamp includes on board low-voltage AUX port for lamp level sensor

Rated for use in enclosed and open fixtures in dry or damp locations 4kV surge protection built in

50,000-Hour lifespan

5-Year, No-Compromise Warranty

### **Technical Specifications**

Performance

**Product Type:** 

HID Replacement

Input Wattage:

36W

Lumens (Nominal):

5,400lm

Efficacy:

150lm/W

L70 Lifespan:

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

Wattage Equivalency:

150W Metal Halide or High Pressure Sodium

Compliance

**UL Listed:** 

Suitable for damp locations

**Enclosed Fixtures:** 

Suitable for use in enclosed fixtures

**LED Characteristics** 

**Color Temperature:** 

5000K

Color Accuracy (CRI):

>80 CRI

**Electrical** 

THD:

<20%

**Power Factor:** 

>0.9

Dimmable:

Yes

Flicker:

<30%

**Operating Temperature:** 

-30°C to 60°C

Input Voltage:

100-277V

**Operating Frequency:** 

50/60Hz

Construction

**Bulb Shape:** 

Post top (sensor)

Base Type:

E26 Edison

**Endcap Material:** 

Metal

**Enclosure Material:** 

Polycarbonate

Optical

Beam Angle:

360°

Installation

Installation Orientation:

Vertical and Horizontal



# **Technical Specifications (continued)**

#### Other

# 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 <u>rablighting.com/warranty</u>.

# Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
8	1	

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

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	15.4	11.8	15
PALLET	432	48	40	41.04

