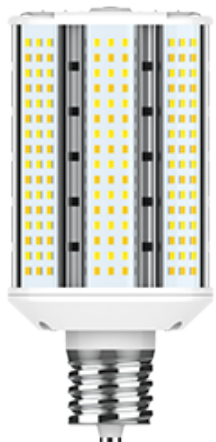


Project:

Type:

Prepared By:

Date:



UPC: 192552005111



Features and Benefits

Replaces traditional metal halide or high pressure sodium HID lamp
Adjustable wattage and CCT allows for in-field customization
Integral driver enables lamp to be wired directly to line voltage without need for an external driver or ballast
Rated for use in enclosed fixtures in dry or damp locations
4kV surge protection built in
50,000-Hour lifespan
Environmentally friendly, no mercury used
UL Listed, DLC Listed (select models)
5-Year, No-Compromise Warranty

Technical Specifications

Performance

Product Type:

HID Replacement

Input Wattage:

10W/20W/30W

Lumens (Nominal):

1600/3200/4800lm

Efficacy:

160 lm/W

Color Accuracy (CRI):

>80 CRI

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-79 results

Dimmable:

Yes

Compliance

UL Listed:

Suitable for damp locations

Enclosed Fixtures:

Suitable for use in enclosed fixtures

LED Characteristics

Color Temperature:

3000K/4000K/5000K

Construction

Bulb Shape:

Wall Pack

Base Type:

EX39

Endcap Material:

Metal

Enclosure Material:

Polycarbonate

Beam Angle:

180°

Electrical

THD:

<20%

Power Factor:

>0.9

Technical Specifications (continued)

Electrical

Flicker:

<30%

Operating Temperature:

-30°C - 60°C

Input Voltage:

100-277V

Operating Frequency:

50/60Hz

Installation

Installation Orientation:

Horizontal

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 rablighting.com/warranty.

Wattage Equivalency:

150W Metal Halide or High Pressure Sodium

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
8 x 8 x 11.02	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	16.7	12.7	16.7
PALLET	384	48	40	39.94

Dimension

