

Ultra-economy wall pack with traditional look.

Color: Bronze

Weight: 6.8 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info	
Type	Constant Current	Watts	30W
120V	0.24A	Color Temp	5000K (Cool)
208V	0.15A	Color Accuracy	83 CRI
240V	0.13A	L70 Lifespan	50,000
277V	0.12A	Lumens	3,105
Input Watts	29W	Efficacy	107.1 LPW
Efficiency	N/A		

# **Technical Specifications**

# Lightcloud

#### **Lightcloud Controller Installed:**

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. Learn more about Lightcloud.

### Listings

## **UL Listing:**

Suitable for wet locations. Suitable for mounting within 4 feet of the ground.

#### **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: P48Q80EH

# Electrical

# **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

### Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.24A, 208V: 0.15A, 240V: 0.13A, 277V: 0.12A

#### THD:

7.5% at 120V, 5.2% at 277V

#### Power Factor:

99.3% at 120V, 91.8% at 277V

#### **LED Characteristics**

### Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Note:

All values are typical (tolerance +/- 10%)

#### LEDs:

Long-life, high-efficacy surface mount LEDs

## **Color Uniformity:**

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

## Construction

#### Housing:

Die-cast aluminum

#### Lens:

Glass

#### Reflector:

Specular aluminum

#### **Cold Weather Starting:**

Minimum starting temperature is -40°C (-40°F)

#### **Maximum Ambient Temperature:**

Suitable for use in 40°C (104°F)

### Mounting:

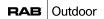
Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

### **Green Technology:**

Mercury and UV free. RoHS-compliant components.

### Finish:

Formulated for high durability and long-lasting color



# **Technical Specifications (continued)**

#### Other

### Replacement:

Replaces up to 100W Metal Halide

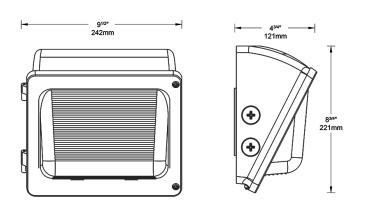
## 5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <a href="mailto:rablighting.com/warranty">rablighting.com/warranty</a>.

### **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

# **Dimensions**



#### Features

Economy-grade wall pack with traditional look Covers footprint of small HID wall packs Available in various lumen packages Integrated 0-10V dimming 50,000-Hour LED lifespan

# **Ordering Matrix**

Family	Lumen Package	CRI/CCT	Voltage	Options
W34	30L			/LC
	<b>30L</b> = 3100lm, 30W <b>35L</b> = 3600lm, 33W	Blank = 80 CRI / 5000K 830 = 80 CRI / 3000K	Blank = 120-277V, 0-10V Dimming /480 = 480V, 0-10V Dimming	Blank = No Option /PCU = 120-277V Button Photocell /MVS = 120-277V Microwave Sensor /LC = 120-277V Lightcloud® Control