

Ultra-economy wall pack with traditional look.

Color: Bronze

Weight: 10.9 lbs



Driver Info	0	LED Info		
Type	Constant Current	Watts	69W	
120V	0.58A	Color Temp	3000K (Warm)	
208V	0.35A	Color Accuracy	82 CRI	
240V	0.30A	L70 Lifespan	50,000	
277V	0.26A	Lumens	7,047	
Input Watts	69.6W	Efficacy	101.3 LPW	
Efficiency	99%			

# **Technical Specifications**

### 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: PQMH0GHA

# **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: 0.58A, 208V: 0.35A, 240V: 0.30A, 277V: 0.26A

## THD:

7.1% at 120V, 8.3% at 277V

#### **Power Factor:**

99.5% at 120V, 96.7% 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

### Other

# Replacement:

Replaces up to 250W Metal Halide

# **Technical Specifications (continued)**

#### Other

#### 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.

## **Sensor Specifications**

#### Capacitance Load:

400VA at 120VAC, 800VA at 230VAC, 1000VA at 277VAC

### **Operating Temperature:**

-20°C to +60°C (-4°F to +140°F)

### Relay:

Zero-cross relay

## **Maximum Mounting Height:**

16.4 feet

#### **Customizable Detection Area:**

10, 50, 75 or 100%

#### Time Delay:

5s, 30s, 1min, 5min, 10min, 20min, 30min

## **Cut Off Period:**

0s, 10s, 1min, 5min, 10min, 30min, 1hr, Bi-Level

#### **Cut-Off Dimming level:**

10, 20, 30, 50%

#### **Cut-Off Power:**

Less than 1W

## **Daylight Threshold:**

About .2-5 fc for disabled

#### **Sensor Principle:**

High Frequency

#### Microwave Frequency:

5.8GHz +/- 75MHz

#### Microwave Power:

<0.2mW

#### Max Detection Range:

26 ft. diameter at 16 ft. mounting height

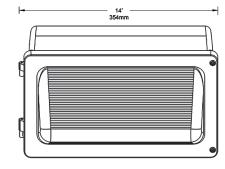
#### **Detection Angle:**

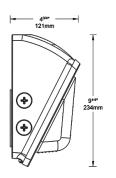
About 30 to 150 degrees

#### **Remote Control:**

Adjust settings using remote control (catalog# MVSREM). Only available with 0-10V dimming driver options. Remote control available here.

## Dimensions





#### **Features**

Economy-grade wall pack with traditional look

Covers footprint of medium-sized HID wall packs

/LC = 120-277V Lightcloud® Control

Available in various lumen packages

Integrated 0-10V dimming

50,000-Hour LED lifespan

## **Ordering Matrix**

Family	Lumen Package	CRI/CCT	Voltage	Options
W34	70L	830		/MVS
	<b>55L</b> = 5400lm, 51W <b>70L</b> = 7200lm, 69W <b>90L</b> = 9100lm, 87W	Blank = 80 CRI / 5000K 830 = 80 CRI / 3000K	<b>Blank</b> = 120-277V, 0-10V Dimming /480 = 480V, 0-10V Dimming	Blank = No Option /PCU = 120-277V Button Photocell /MVS = 120-277V Microwaye Sensor

Need help? Tech help line: (888) 722-1000 Email: custserv@rablighting.com Website: www.rablighting.com