



Ultra-economy wall pack with a sleek, contemporary look.

Color: Bronze

Weight: 6.0 lbs

| Project:     | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Driver Info |                  | LED Info       |              |
|-------------|------------------|----------------|--------------|
| Туре        | Constant Current | Watts          | 50W          |
| 120V        | 0.46A            | Color Temp     | 5000K (Cool) |
| 208V        | 0.24A            | Color Accuracy | 83 CRI       |
| 240V        | 0.21A            | L70 Lifespan   | 50,000 Hours |
| 277V        | 0.20A            | Lumens         | 5,803 lm     |
| Input Watts | 54.2W            | Efficacy       | 107.1 lm/W   |
|             |                  |                |              |

# **Technical Specifications**

# Compliance

# **UL Listed:**

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

## **Electrical**

# Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.46A, 208V: 0.24A, 240V: 0.21A, 277V: 0.20A

#### THD:

11.79% at 120V, 8.65% at 277V

#### **Power Factor:**

98.9% at 120V, 97.3% at 277V

## **Surge Protection:**

2.5kV

#### Other

#### Note:

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

## Replacement:

Replaces up to 175W 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 <u>rablighting.com/warranty</u>.

# **Trade Agreements Act Compliant:**

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

# **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.

#### Performance

## Lifespan:

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

## **LED Characteristics**

#### I FDs:

Long-life, high-efficacy, surface-mount LEDs

# **Color Uniformity:**

RAB's range of 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

# **Cold Weather Starting:**

The minimum starting temperature is -40°C (-40°F)



# **Technical Specifications (continued)**

Construction

Mounting:

Lens:

**Maximum Ambient Temperature:** 

Glass

Mercury and UV free. RoHS-compliant components.

Suitable for use in up to  $40^{\circ}$ C ( $104^{\circ}$ F)

Gaskets:

Finish:

Green Technology:

Suitable for use in up to 40 e (104 f

High-temperature silicone

Formulated for high durability and long-lasting color

Housing contains two (2) conduit entry points, one on each side, and knockout pattern for junction box or direct wall mounting.

# Dimensions 12-M2 12-M

# **Features**

Ultra-economy wall pack with a sleek, contemporary look

Covers footprint of medium-sized HID wall packs

Available in various lumen packages

# **Ordering Matrix**

| Family | Lumen Package                     | Color Temp               | Options                          |
|--------|-----------------------------------|--------------------------|----------------------------------|
| W17    | 55L                               |                          |                                  |
|        | <b>30L =</b> Small (2900lm, 30W)  | Blank = 5000K Cool       | Blank = No Option                |
|        | <b>36L =</b> Small (3600lm, 33W)  | <b>N</b> = 4000K Neutral | /PCU = 120-277V Button Photocell |
|        | <b>55L</b> = Medium (5500lm, 50W) | Y = 3000K Warm           |                                  |
|        | <b>75L</b> = Medium (7500lm, 69W) |                          |                                  |
|        | <b>90L</b> = Medium (9000lm, 86W) |                          |                                  |
|        | 150L = Large (15000lm, 139W)      |                          |                                  |