



Color: Bronze

Weight: 3.6 lbs

|                     |              |
|---------------------|--------------|
| <b>Project:</b>     | <b>Type:</b> |
| <b>Prepared By:</b> | <b>Date:</b> |

| Driver Info |                   | LED Info       |                  |
|-------------|-------------------|----------------|------------------|
| Type        | Constant Current  | Watts          | 40/25/15W        |
| 120V        | 0.33A/0.21A/0.13A | Color Temp     | 3000/4000/5000K  |
| 208V        | 0.19A/0.12A/0.07A | Color Accuracy | 83-84 CRI        |
| 240V        | 0.17A/0.10A/0.06A | L70 Lifespan   | 100,000 Hours    |
| 277V        | 0.14A/0.09A/0.05A | Lumens         | 2,162-5,345 lm   |
| Input Watts | 15.6-38.8W        | Efficacy       | 126.7-146.1 lm/W |

## Technical Specifications

### Performance

#### Field Adjustable:

Field Adjustable Light Output:  
40/25/15 (factory default 40W)  
Color temperature selectable by 3000K, 4000K and 5000K (factory default 4000K)

#### Lifespan:

100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations

### Compliance

#### UL Listed:

Suitable for wet locations

#### IP Rating:

Ingress protection rating of IP65 for dust and water

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

#### Trade Agreements Act Compliant:

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

#### DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](http://designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

### LED Characteristics

#### LEDs:

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

#### Color Stability:

LED color temperature is warranted to Shift no more than 200K in color temperature over a 5-year period

#### 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°F (-40°C)

#### Maximum Ambient Temperature:

Suitable for use in up to 104°F (40°C)

#### Housing:

Precision die-cast aluminum

#### Lens:

Polycarbonate lens

#### Reflector:

Specular aluminum

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Electrical

#### Driver:

Constant Current, Class 1, 120-277V, 50/60 Hz:  
40W: 120V: 0.33A, 208V: 0.19A, 240V: 0.17A, 277V: 0.14A  
25W: 120V: 0.21A, 208V: 0.12A, 240V: 0.10A, 277V: 0.09A  
15W: 120V: 0.13A, 208V: 0.07A, 240V: 0.06A, 277V: 0.05A

## Technical Specifications (continued)

### Dimming Driver:

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

### THD:

9.94% at 120V, 9.42% at 277V

### Power Factor:

99.5% at 120V, 98.1% at 277V

### Aux Power Supply:

Yes

### Surge Protection:

4 kV

### Photocell:

Integrated photocell included with on/off switch

## Installation

### Mounting:

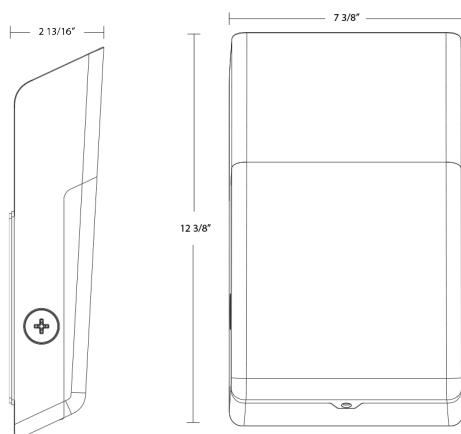
Wall mount

## Other

### 5-Year 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 [rablighting.com/warranty](http://rablighting.com/warranty).

## Dimensions



## Features

- 100,000-Hour LED lifespan
- 0-10V dimming standard
- DLC Premium listed
- 5-Year, limited warranty

Ordering Matrix

| Family | Wattage           | Color Temp                             | Finish                      | Driver                          | Controls   | Battery Backup                      |
|--------|-------------------|--|-----------------------------|---------------------------------|--|-------------------------------------|
| WPT    | Blank = 40/25/15W | Blank = 3000/4000/5000K CCT Adjustable | Blank = Bronze<br>W = White | Blank = 120-277V, 0-10V Dimming | Blank = Selectable On/Off Photocell<br>/LC = Lightcloud Controller<br>/LCB = Lightcloud Blue | Blank = None<br>/E = Battery Backup |