# W34-30L-830



Ultra-economy wall pack with traditional look. Color: Bronze

Weight: 6.6 lbs

| Project:<br>Prepared By:<br>Driver Info |          | Type:<br>Date:<br>LED Info |         |      |                  |            |              |
|---|----------|----------------------------|---------|------|------------------|------------|--------------|
|   |          |                            |         | Туре | Constant Current | Watts      | 30W          |
|   |          |                            |         | 120V | 0.24A            | Color Temp | 3000K (Warm) |
| 208V                                    | 0.15A    | Color Accuracy             | 82 CRI  |      |                  |            |              |
| 240V                                    | 0.13A    | L70 Lifespan               | 50,000  |      |                  |            |              |
| 277V                                    | 0.12A    | Lumens                     | 3,044   |      |                  |            |              |
| Input Wa                                | itts 29W | Efficacy                   | 105 LPW |      |                  |            |              |
| Efficienc                               | y N/A    |                            |         |      |                  |            |              |

## **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: PAK34U11

#### 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

#### Other

#### Replacement:

Replaces up to 100W Metal Halide

## **Technical Specifications (continued)**

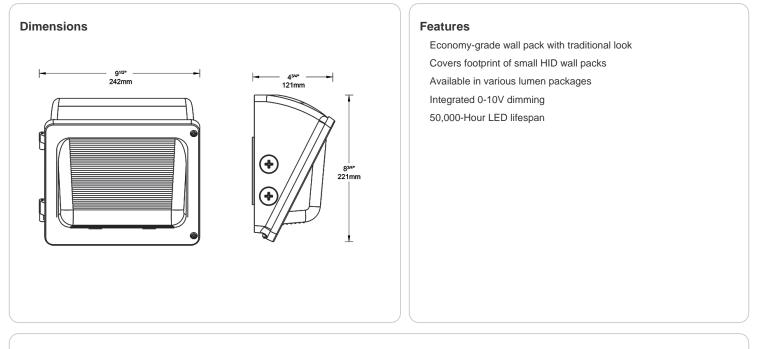
## Other

## 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 <u>rablighting.com/warranty.</u>

## **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.



## **Ordering Matrix**

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