W34-35L/PCU



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

Weight: 6.7 lbs

| Project: Prepared By: Driver Info | | Type: Date: LED Info | | | | | |
|---|-----------|----------------------------|-----------|------|------------------|------------|--------------|
| | | | | Туре | Constant Current | Watts | 33W |
| | | | | 120V | 0.28A | Color Temp | 5000K (Cool) |
| 208V | 0.17A | Color Accurac | y 83 CRI | | | | |
| 240V | 0.15A | L70 Lifespan | 50,000 | | | | |
| 277V | 0.13A | Lumens | 3,601 | | | | |
| Input Wa | tts 33.1W | Efficacy | 108.8 LPW | | | | |
| Efficiency | 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: P7VOBPH8

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%.

Photocell:

120-277V Button Photocell Included. Photocell is compatible with 120V-277V.

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.28A, 208V: 0.17A, 240V: 0.15A, 277V: 0.13A

THD:

6.9% at 120V, 5% at 277V

Power Factor:

99.3% at 120V, 93.2% 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

W34-35L/PCU

Technical Specifications (continued)

Other

Replacement:

Dimensions

Replaces up to 100W Metal Halide

5 Yr Limited Warranty:

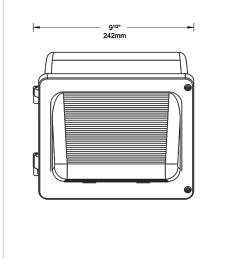
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

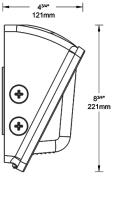
Buy American Act Compliance:

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.

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 | 35L | | | /PCU |
| | 30L = 3100lm, 30W 35L = 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 |