W34-35L/PCU

RAB

Ultra-economy wall pack with traditional look.

Color: Bronze   Weight: 7.2 lbs

Driver Info

Type	Constant Current
120V	0.29A
208V	0.16A
240V	0.14A
277V	0.13A
Input Watts	33.5W

LED Info

Watts	33W
Color Temp	5000K (Cool)
Color Accuracy	84 CRI
L70 Lifespan	50,000 Hours
Lumens	4,171 lm
Efficacy	124.5 lm/W

Technical Specifications

Compliance

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

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 is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.
DLC Product Code: P7VOBPH8

Electrical

Driver:
Constant Current, Class 2, 120-277V, 50/60Hz, 480V:

THD:
5.26% at 120V, 3.56% at 277V

Power Factor:
99.5% at 120V, 93.9% at 277V

Photocell:
120-277V Button photocell included. Photocell is compatible with 120V-277V.

Performance

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

Wattage Equivalency:
Equivalent to 100W Metal Halide

Other

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

Replacement:
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 rablighting.com/warranty.

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.

LED Characteristics

LEDs:
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

Housing:
Die-cast aluminum

Lens:
Glass

Reflector:
Specular aluminum

Cold Weather Starting:
The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:
Suitable for use in up to 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.

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

Copyright © 2023 RAB Lighting All Rights Reserved   Note: Specifications are subject to change at any time without notice

Page 1 of 2

Technical Specifications (continued)

Green Technology:
Mercury and UV free. RoHS-compliant components.

Finish:
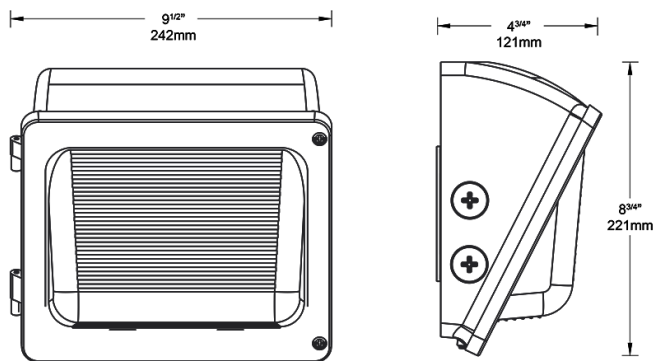Formulated for high durability and long-lasting color

Optical
BUG Rating:
B1 U3 G1

Dimensions

9¹/₂"
242mm

4³/₄"
121mm

8³/₄"
221mm

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/Color Temp	Voltage	Options
W34 –	35L –			/PCU

	Lumen Package	CRI/Color Temp	Voltage	Options
	30L = 3,500lm, 30W **35L** = 4,000lm, 33W	**Blank** = 80 CRI / 5000K **840** = 80 CRI / 4000K **830** = 80 CRI / 3000K	**Blank** = 120-277V, 0-10V Dimming **/480** = 480V, 0-10V Dimming	**Blank** = No Option **/PCU** = 120-277V Button Photocell **/MVS** = Microwave Motion Sensor **/LC** = 120-277V Lightcloud® Control

All values are nominal with +/- 10% tolerance. See spec sheet for more details.