W34-30L

RAB®

Ultra-economy wall pack with traditional look.

Color: Bronze   Weight: 6.6 lbs

Project:		Type:
Prepared By:		**Date:**

Driver Info

		LED Info	
Type	Constant Current	Watts	30W
120V	0.24A	Color Temp	5000K (Cool)
208V	0.15A	Color Accuracy	83 CRI
240V	0.13A	L70 Lifespan	50,000 Hours
277V	0.12A	Lumens	3,105
Input Watts	29W	Efficacy	107.1 lm/W

Technical Specifications

Listings

UL Listed:

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: P48Q80EH

Performance

Lifespan:

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

Electrical

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

Note:

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

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:

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

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

W34-30L

Technical Specifications (continued)

Construction

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
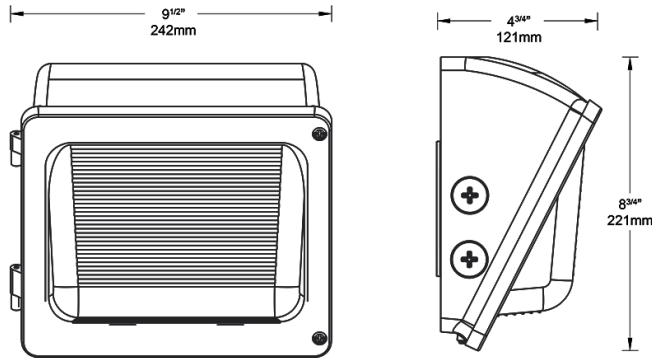
Equivalency:

Equivalent to 70W 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.

Dimensions

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	–	30L	–			
		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