W34-70L-840/PCU

RAB



Ultra-economy wall pack with traditional look.

Color: Bronze

Weight: 9.7 lbs

Project:		Туре:	
Prepared By:		Date:	
Driver lı	nfo	LED Info	
Туре	Constant Current	Watts	69W
120V	0.58A	Color Temp	4000K (Neutral)
208V	0.34A	Color Accuracy	/ 83 CRI
240V	0.29A	L70 Lifespan	50,000 Hours
277V	0.25A	Lumens	8,740
Input Watts 68.3W		Efficacy	128 lm/W

Technical Specifications

Compliance

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: P37FYR1A

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.58A, 208V: 0.34A, 240V: 0.29A, 277V: 0.25A

THD:

6.8% at 120V, 7.92% at 277V

Power Factor:

99.6% at 120V, 96.7% at 277V

Photocell:

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

Note:

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

Performance

Lifespan:

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

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)

Technical Specifications (continued)

Construction

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.

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Other

Replacement:

Replaces up to 250W Metal Halide

Equivalency:

Equivalent to 200W 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>

Trade Agreements Act Compliant:

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

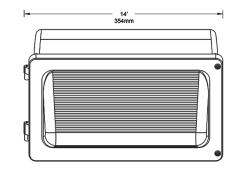
Buy American Act Compliance:

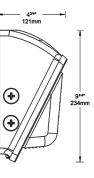
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Features

Economy-grade wall pack with traditional look Covers footprint of medium-sized HID wall packs Available in various lumen packages Integrated 0-10V dimming 50,000-Hour LED lifespan

Dimensions





Ordering Matrix

Family	Lumen Package	CRI/Color Temp	Voltage	Options
W34 –	70L	- 840		/PCU
	55L = 6,500lm, 51W 70L = 8,500lm, 69W 90L = 10,000lm, 87W	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® Controller
		All values are nominal with +/- 10% tolerance. See spec sheet for more details.		