W34-55L

RAB



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

Technical	Specifications
	operation

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: P57TGKTN

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: 0.43A, 208V: 0.26A, 240V: 0.22A, 277V: 0.19A

THD:

6.1% at 120V, 7% at 277V

Power	Factor:

99.7% at 120V, 96.7% 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

Constant Current

0.43A

0.26A

0.22A

0.19A

Input Watts 51.1W

Project:

Driver Info

Type

120V

208V

240V

277V

Prepared By:

Reflector:

Specular aluminum

Cold Weather Starting:

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

Type:

Date:

LED Info

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 83 CRI

50W

5,375

5000K (Cool)

50,000 Hours

105.2 lm/W

Watts

Maximum Ambient Temperature:

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



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 reassembly.

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Other

Replacement:

Replaces up to 175W Metal Halide

Equivalency:

Equivalent to 150W 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>.

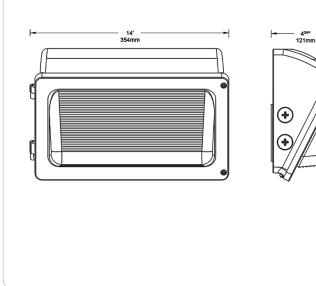
Buy American Act Compliance:

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 medium-sized HID wall packs Available in various lumen packages Integrated 0-10V dimming 50,000-Hour LED lifespan

Dimensions



Ordering Matrix Lumen Package Family **CRI/Color Temp** Voltage Options W34 55L 55L = 5400lm, 51W Blank = 80 CRI / 5000K **Blank** = 120-277V, 0-10V Dimming **Blank** = No Option /PCU = 120-277V Button Photocell 70L = 7200lm, 69W 830 = 80 CRI / 3000K /480 = 480V, 0-10V Dimming 90L = 9100lm, 87W /MVS = 120-277V Microwave Sensor /LC = 120-277V Lightcloud® Control