# W34-55L

# RAB



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

Weight: 9.4 lbs

	Project: Prepared By: Driver Info		Type: Date:		
			LED Info		_
	Туре	Constant Current	Watts	50W	
	120V	0.43A	Color Temp	5000K (Cool)	
	208V	0.26A	Color Accuracy	83 CRI	

# **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: P57TGKTN

#### **LED Characteristics**

#### Lifespan:

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

#### 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.

# 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%)

#### Construction

#### Housing:

Die-cast aluminum

#### Lens: Glass

0.22A

0.19A

Input Watts 51.1W

240V

277V

#### **Reflector:**

Specular aluminum

#### **Cold Weather Starting:**

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

L70 Lifespan

Lumens

Efficacy

50,000

5,375

105.2 lm/W

#### **Maximum Ambient Temperature:**

Suitable for use in 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:

4<sup>340</sup> 121mm

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>.

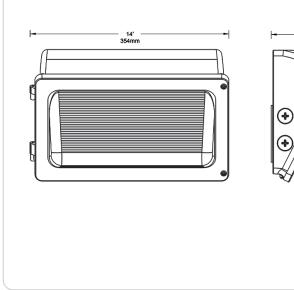
#### **Buy American Act Compliance:**

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**

Family	Lumen Package	CRI/Color Temp	Voltage	Options
W34	55L			
	<b>55L</b> = 5400lm, 51W <b>70L</b> = 7200lm, 69W <b>90L</b> = 9100lm, 87W	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