# W34-55L/PCU



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

Weight: 9.6 lbs

Project	::	Туре:	
Prepar	ed By:	Date:	
Driver Inf	0	LED Info	
Туре	Constant Current	Watts	50W
120V	0.43A	Color Temp	5000K (Cool)
208V	0.26A	Color Accuracy	83 CRI
240V	0.22A	L70 Lifespan	50,000
277V	0.19A	Lumens	5,375
Input Watts	51.1W	Efficacy	105.2 LPW
Efficiency	98%		

# **Technical Specifications**

## Listings

## **UL Listing:**

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

#### Electrical

#### **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

#### Photocell:

120-277V Button Photocell Included. Photocell is compatible with 120V-277V.

#### 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

## LED Characteristics

#### Lifespan:

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

## Note:

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

#### LEDs:

Long-life, high-efficacy surface mount LEDs

# **Color Uniformity:**

RAB's range of CCT (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

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Lens:
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# Glass

# Reflector:

Specular aluminum

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

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

## Maximum Ambient Temperature:

Suitable for use in 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

# W34-55L/PCU

# **Technical Specifications (continued)**

# Other

# **Replacement:**

**Dimensions** 

Replaces up to 175W Metal Halide

# 5 Yr Limited Warranty:

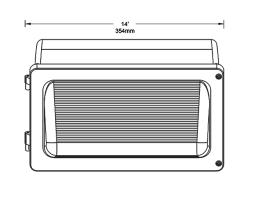
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

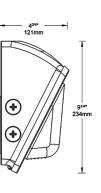
## **Buy American Act Compliance:**

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





nily Lumen Package	Package CRI/CCT	Voltage	Options
34 55L	5L		/PCU
<b>55L</b> = 5400lm, 51W <b>70L</b> = 7200lm, 69W <b>90L</b> = 9100lm, 87W	00lm, 69W <b>830 =</b> 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