# RAB



Ultra-economy wall pack with traditional look.

Color: Bronze



Project: Prepared By:		Type: Date:	
Туре	Constant Current	Watts	50W
120V	0.45A	Color Temp	4000K (Neutral)
208V	0.24A	Color Accurac	y 83 CRI
240V	0.21A	L70 Lifespan	50,000 Hours
277V	0.19A	Lumens	6,577 lm
Input Watts 51.6W		Efficacy	127.5 lm/W

## **Technical Specifications**

## Compliance

#### UL Listed:

Suitable for wet locations. Suitable for mounting within 4 feet of the ground.

#### Trade Agreements Act Compliant:

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

#### DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PKVC779I

#### Performance

#### Lifespan:

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

#### Wattage Equivalency:

Equivalent to 150W Metal Halide

#### Other

## Note:

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

#### **Replacement:**

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.

#### 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:**

The minimum starting temperature is -40°C (-40°F)

#### 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

#### Electrical

## Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.45A, 208V: 0.24A, 240V: 0.21A, 277V: 0.19A

#### THD:

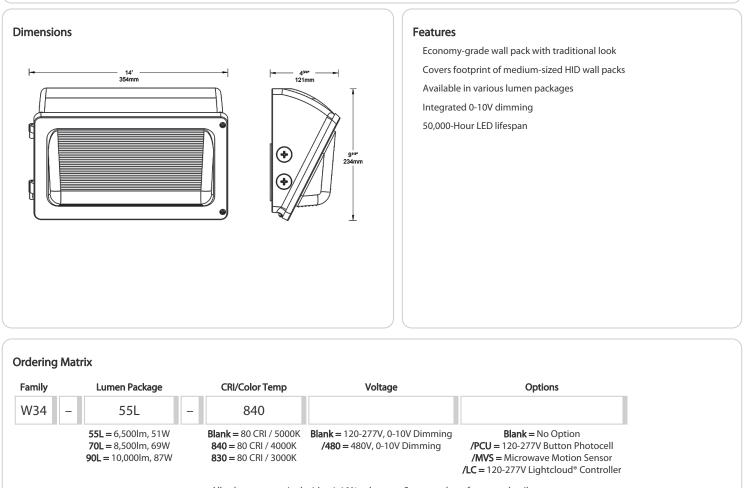
4.37% at 120V, 5.18% at 277V

## W34-55L-840

## Technical Specifications (continued)

Power Factor:

99.8% at 120V, 97% at 277V



All values are nominal with +/- 10% tolerance. See spec sheet for more details.