# W34-35L/LC

# RAB



Ultra-economy wall pack with traditional look.

Color: Bronze

Weight: 7.2 lbs

Technical	Specifications
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#### Lightcloud

#### Lightcloud Controller Installed:

Integrated/embedded networked lighting control, luminaire-level lighting control. Fixture, Zone, and plug-load control from one powerful device. LLLC capable of switching, 0-10Vdimming, power/energy monitoring. Can also be used to extend the range of the Lightcloud mesh network communication protocols. Offers the capability to set the maximum light output to a less-than-maximum state of an individual luminaire at the time of installation or commissioning. The High-End trim functionality is field reconfigurable via the Lightcloud mesh network communication protocols. The Lightcloud controller can be attached to the fixture, junction box, or electrical panel. DLC system - NHCZ2BIA17L

Learn more about Lightcloud.

#### 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. Designed to meet DLC 5.1 requirements. DLC Product Code: P7VOBPH8

### Performance

Lifespan:

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

240V

277V

0.14A

0.13A

Input Watts 33.5W

Wattage Equivalency: Equivalent to 100W Metal Halide

# Other

Note:

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

### **Replacement:**

Replaces up to 100W 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.

Proje	ect:	Type:		
Prepared By:		Date:		
Driver Info		LED Info		
Туре	Constant Current	Watts	33W	
120V	0.29A	Color Temp	5000K (Cool)	
208V	0.16A	Color Accurac	y 84 CRI	

LED Characteristics

Long-life, high-efficacy, surface-mount LEDs

#### **Color Uniformity:**

LEDs:

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.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

4,171 lm

124.5 lm/W

#### 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.

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# **Technical Specifications (continued)**

# Green Technology:

Mercury and UV free. RoHS-compliant components.

# Finish:

Formulated for high durability and long-lasting color

# Optical

BUG Rating: B1 U3 G1

# Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 480V:

THD:

5.26% at 120V, 3.56% at 277V

# Power Factor:

99.5% at 120V, 93.9% at 277V

