# W17-36L/PCU

# RAB



Color: Bronze

Weig	iht:	4.7	lbs

Proje	ect:	Туре:	
Prepa	ared By:	Date:	
Driver Info		LED Info	
Туре	Constant Current	Watts	33W
120V	0.28A	Color Temp	5000K (Cool)
208V	0.16A	Color Accuracy	7 83 CRI
240V	0.14A	L70 Lifespan 50,000 Hours	
277V	0.12A	Lumens	3,599 lm

### **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: S-QUK953

#### Electrical

#### Driver:

Constant Current, Class P, 120-277V, 50/60Hz, 120V: 0.28A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

**THD:** 3.98% at 120V, 4.93% at 277V

**Power Factor:** 99.7% at 120V, 96.5% at 277V

## Surge Protection: 2.5kV

2.5K

#### Photocell:

120-277V Button photocell included. Photocell is compatible with 120V-277V.

#### 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.

#### Performance

#### Lifespan:

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

#### **LED Characteristics**

Input Watts 30.3W

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

Efficacy

118.8

#### **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

#### 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:

Housing contains two (2) conduit entry points, one on each side, and knockout pattern for junction box or direct wall mounting.

#### Lens:

Glass

#### Gaskets:

High-temperature silicone

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

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## **Technical Specifications (continued)**

#### Finish:

Formulated for high durability and long-lasting color

