# W17-75LN/PCU

# RAB



# Compliance

# UL Listed:

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

#### Electrical

#### Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.68A, 208V: 0.34A, 240V: 0.29A, 277V: 0.31A

#### THD:

4.8% at 120V, 10.07% at 277V

**Power Factor:** 

99.6% at 120V, 95% at 277V

# Surge Protection:

2.5kV

#### Note:

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

#### Photocell:

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

# Performance

#### 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:

**LED Characteristics** 

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

**Constant Current** 

0.68A

0.34A

0.29A

0.31A

Input Watts 78.51W

**Project:** 

**Prepared By:** 

Driver Info Type

120V

208V

240V

277V

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

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

Type:

Date:

LED Info

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 84 CRI

69W

8,408

4000K (Neutral)

50,000 Hours

107.1 lm/W

Watts

#### 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



# **Technical Specifications (continued)**

# Construction

Gaskets:

High-temperature silicone

## Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Formulated for high durability and long-lasting color

# Other

## **Replacement:**

Replaces up to 250W 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>

## Trade Agreements Act Compliant:

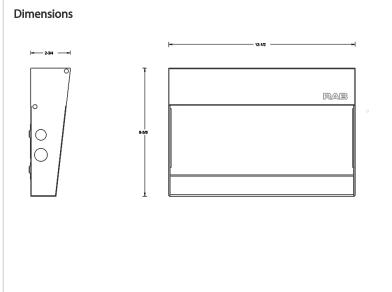
This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

# 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

Ultra-economy wall pack with a sleek, contemporary look Covers footprint of medium-sized HID wall packs Available in various lumen packages



# **Ordering Matrix**

Family	Lumen Package	Color Temp	Options
W17	75L	Ν	/PCU
	30L = Small (2900lm, 30W) 36L = Small (3600lm, 33W) 55L = Medium (5500lm, 50W) 75L = Medium (7500lm, 69W) 90L = Medium (9000lm, 86W) 150L = Large (15000lm, 139W)	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = No Option /PCU = 120-277V Button Photocell