

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info	
Type	Constant Current	Watts	360.00W
120V	3.00A	Color Temp	5000K (Cool)
208V	1.73A	Color Accuracy	85 CRI
240V	1.48A	L70 Lifespan	100,000
277V	1.34A	Lumens	48,678
Input Watts	359.40W	Efficacy	135.4 LPW
Efficiency	N/A		

# **Technical Specifications**

## Listings

#### **UL Listed:**

Suitable for damp locations

### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

### **DLC Listed:**

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities.DLC Product Code: PQCHVQQK

### **LED Characteristics**

### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

### LEDs:

Multi-chip, high-output, long-life 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

### **Operating Temperature:**

-20°C (-4°F) - 50°C (122°F)

## Housing:

22 gauge die formed with white powder coat finish. Y Hooks included for easy chain or cable mounting.

## Reflector:

White painted, reflective, die formed painted steel

### Lens:

Polycarbonate lens

### Mounting:

V hooks and optional pendant mounting. AEROBAY® comes with two 42" chains.

# Cord & Plug:

8 ft. cord and no plug for 120-277V and 480V

## Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

## Green Technology:

Mercury and UV free. RoHS-compliant components.

#### **Electrical**

### Driver:

Class 2, Constant Current, 120-277V, 50/60 Hz, 120V: 3.00A, 208V: 1.73A, 240V: 1.48A, 277V: 1.34A

## THD:

5.4% at 120V, 8.7% at 277V

### **Power Factor:**

99.9% at 120V, 94.9% at 277V

# **Surge Protection:**

2.5kV

For areas prone to surges, upgrade to 10kV surge protection available

### Other

## 5 Yr Limited Warranty:

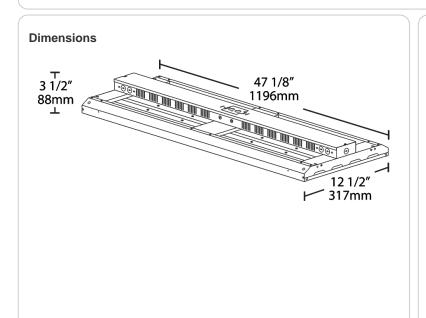
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <a href="mailto:rablighting.com/warranty.">rablighting.com/warranty.</a>

# **Technical Specifications (continued)**

# Other

# **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**

High efficiency. Low price.

Ideal for industrial warehouse spaces

100,000 hour LED lifespan

5-Year, Limited Warranty