

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info	
Type	Constant Current	Watts	360.00W
120V	N/A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	83 CRI
240V	N/A	L70 Lifespan	100,000
277V	N/A	Lumens	48,195
Input Watts	345.60W	Efficacy	139.5 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: PEI2SK5H

#### **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, 50/60 Hz, 480V: 0.74A

#### THD:

9.1% at 480V

## Power Factor:

98% at 480V

## **Surge Protection:**

6kV

## 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>

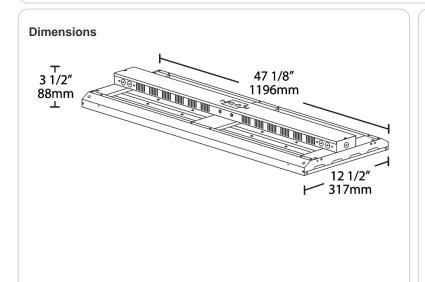


# **Technical Specifications (continued)**

## 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

360 315 = 315W 360 = 360W	N Blank = 5000K (Cool) N = 4000K (Neutral)	/480  Blank = 120-277V, 0-10V Dimming /480 = 480V, 0-10V Dimming	Blank = No Options /PIR = 120-277V, Passive Infrared Occupancy Sensor /LC = 120-277V, Lightcloud Control /LCS = 120-277V,	Blank = No Options /E2 = 120-277V, Emergency Battery <sup>1</sup>	/8C  Blank = No Options /SP10 = 10kV Surge Protection /8C = 8' Cord only <sup>2</sup> /8CP = 8' Cord, Straight
	(Cool) <b>N</b> = 4000K	0-10V Dimming /480 = 480V, 0-10V	/PIR = 120-277V, Passive Infrared Occupancy Sensor /LC = 120-277V, Lightcloud Control	<b>/E2 =</b> 120-277V,	/SP10 = 10kV Surge Protection /8C = 8' Cord only <sup>2</sup> /8CP = 8' Cord, Straight
			Lightcloud Motion Sensor		Blade Plug 120V, NEMA 5-15P 3 /8CP2 = 8' Cord, Straight Blade Plug 277V, NEMA 7-15P 3 /8CPT = 8' Cord, Twistlock Plug 120V, NEMA L5-15P 3 /8CPT2 = 8' Cord, Twistlock Plug 277V, NEMA L7-15P 3 /8CPT4 = 8' Cord, Twistlock Plug 480V, NEMA L8-20P 3