



Project:	Туре:
Prepared By:	Date:

iver Info	1	LED Info	
/pe C	Constant Current	Watts	215W
20V N	I/A	Color Temp	4000K (Neutral)
08V N	I/A	Color Accuracy	84 CRI
10V N	I/A	L70 Lifespan	100,000 Hours
77V N	I/A	Lumens	30,011 lm
put Watts 20	02.9W	Efficacy	147.9
20V N 08V N 40V N	I/A I/A I/A	Color Temp Color Accuracy L70 Lifespan Lumens	4000K (Neutral) 84 CRI 100,000 Hours 30,011 lm

# **Technical Specifications**

# Compliance

#### **UL Listed:**

Suitable for damp locations

#### **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. Designed to meet DLC 5.1 requirements.

DLC Product Code: PU9XETSB

### Performance

# Lifespan:

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

### **LED Characteristics**

#### LEDs:

Multi-chip, high-output, long-life LEDs

# **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

### **Operating Temperature:**

-20°C (-4°F) to 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.

# 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: 0.43A

#### THD:

8.03% at 480V

# **Power Factor:**

98.3% at 480V

### **Surge Protection:**

6kV

# Other

# Replacement:

Replaces 8-lamp T5HO or 400W MH

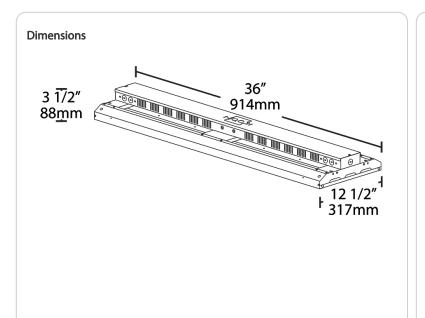
# 5 Yr Limited Warranty:

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.





### **Features**

High efficiency. Low price.
Ideal for industrial warehouse spaces
100,000 hour LED lifespan
5-Year, limited warranty

amily	Length	Wattage	Color Temp	Voltage	Control Options	Emergency Options	Other Options
RBAY	3	_ 215	N	/480			
	<b>3</b> = 3 ft	<b>215</b> = 215W <b>275</b> = 275W	Blank = 5000K Cool N = 4000K Neutral	Blank = 120-277V, 0-10V Dimming /480 = 480V, 0-10V Dimming	Blank = No Options /PIR = 120-277V, Passive Infrared Occupancy Sensor /LC = Lightcloud® Control /LCS = 120-277V, Lightcloud® Motion Sensor	Blank = No Options /E2 = 120-277V, Battery 1	Blank = No Options /SP10 = 10kV Surge Protection /8C = 8' Cord only <sup>2</sup> /8CP = 8' Cord, Straight Blade Plug 120V, NEMA 5-15P <sup>3</sup> /8CP2 = 8' Cord, Straight Blade Plug 277V, NEMA 7-15P <sup>3</sup> /8CPT = 8' Cord, Twistlock Plug 120V, NEMA L5-15P <sup>3</sup> /8CPT2 = 8' Cord, Twistlock Plug 277V, NEMA L7-15P <sup>3</sup> /8CPT4 = 8' Cord, Twistlocl Plug 277V, NEMA L7-15P <sup>3</sup> /8CPT4 = 8' Cord, Twistlocl
					ord and plug dimming is not pos table will be used to make dimm		