

Color: Bronze

Weight: 4.8 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	80W
120V	0.68A	Color Temp	3000K/4000K/5000K
208V	0.39A	Color	82-85 CRI
240V	0.34A	Accuracy	
277V	0.29A	L70 Lifespan	100,000 Hours
Input Watts	78.1-80.6W	Lumens	11682-12364 lm
		Efficacy	144.9-158.3 lm/W

**Technical Specifications**

**Field Adjustability**

**Field Adjustable:**

Color temperature selectable by 3000K, 4000K and 5000K

**Compliance**

**UL Listed:**

Suitable for wet locations

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

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

**IP Rating:**

Ingress protection rating of IP65 for dust and water

**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: S-J834W0

**Performance**

**Lifespan:**

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

**Wattage Equivalency:**

Equivalent to 175W Metal Halide

**LED Characteristics**

**LEDs:**

Long-life, high-efficiency, surface-mount LEDs

**Electrical**

**Driver:**

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.81A, 208V: 0.47A, 240V: 0.41A, 277V: 0.35A

**Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

**Photocell:**

120-277V Integrated button photocell included.

**Surge Protection:**

L-N:2.5 kV,L/N-GND:2.5 kV

**Construction**

**Cold Weather Starting:**

The minimum starting temperature is -40°F (-40°C)

**Ambient Temperature :**

Max Power Temp Rating: 122°F ( 50°C)

Middle Power Temp Rating: 122°F ( 50°C))

Low Power Temp Rating: 122°F ( 50°C)

**Housing:**

Precision die-cast aluminum housing and door frame

**Lens:**

Polycarbonate lens

**Cut Off:**

Adjustable from 0° (full cutoff) to 90°. 7 settings at 15° each.

**Finish:**

Formulated for high durability and long-lasting color

**Green Technology:**

Mercury and UV free. RoHS-compliant components.

**Installation**

**Mounting:**

Hinged wiring access and conduit entries on the back, sides, top and bottom make installation a snap

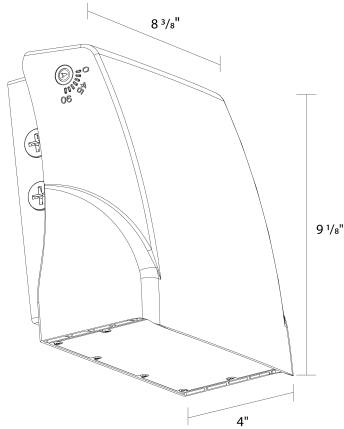
## Technical Specifications (continued)

### Other

#### 5-Year 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 [rablighting.com/warranty](http://rablighting.com/warranty).

## Dimensions



## Features

- Selectable CCT
- Adjustable cutoff
- Integrated photocell
- 0-10V dimming, standard

## Ordering Matrix

Family	Wattage	Style	Color Temp	Finish	Driver	Controls
SLIM17FA	80	ADJ				
	15 = 15W 30 = 30W 50 = 50W 80 = 80W	ADJ = Angle Adjustable	Blank = 3000/4000/5000K	Blank = Bronze	Blank = 120-277V, 0-10V Dimming	Blank = Integrated Button Photocell