



Color: Bronze

Weight: 7.9 lbs

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

Driver Info		LED Info	
Type	Constant Current	Watts	40W
120V	0.33A	Color Temp	3000/4000/5000K
208V	0.19A	Color Accuracy	81/83/82 CRI
240V	0.17A	L70 Lifespan	100,000 Hours
277V	0.15A	Lumens	5,392/5,749/5,535 lm
Input Watts	39.5/38.8/39.3W	Efficacy	136.5/148.3/140.8 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 IESNA LM-79 and LM-80.

**IP Rating:**

Ingress protection rating of IP65 for dust and water

**Performance**

**Lifespan:**

100,000-Hour LED lifespan based on IES LM-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 1, 120-277V, 50/60 Hz, 120V: 0.33A, 208V: 0.19A, 240V: 0.17A, 277V: 0.15A

**Dimming Driver:**

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

**THD:**

6.41% at 120V, 14.5% at 277V

**Power Factor:**

98.9% at 120V, 89.7% at 277V

**Photocell:**

120-277V selectable photocell that can be turned on and off.

**Construction**

**Cold Weather Starting:**

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

**Maximum Ambient Temperature:**

Suitable for use in up to 50°C (122°F)

**Housing:**

Die-cast aluminum

**Lens:**

Tempered glass

**Finish:**

Formulated for high durability and long-lasting color

**Green Technology:**

Mercury and UV free. RoHS-compliant components.

**Installation**

**Mounting:**

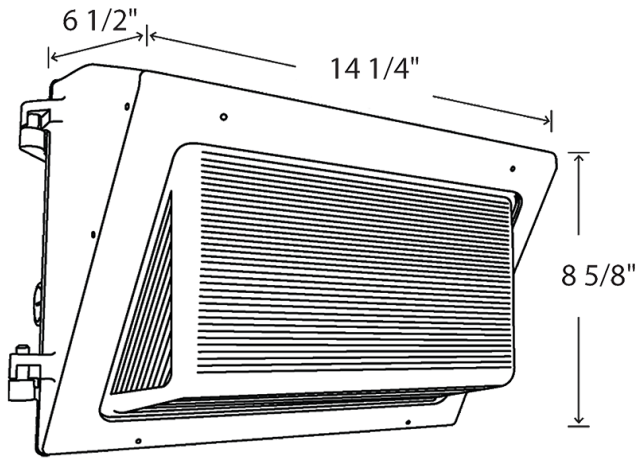
Wall mount

**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 [rablighting.com/warranty](http://rablighting.com/warranty).

**Dimensions**



**Features**

- DLC Premium listed
- IP65 Rated
- 100,000-Hour LED lifespan
- 5-Year, limited warranty

**Ordering Matrix**

Family	Wattage	Color Temp	Finish	Driver	Options
WP2FA	40				
	29 = 29W 40 = 40W 60 = 60W 80 = 80W	Blank = 3000/4000/5000K	Blank = Bronze	Blank = 120-277V, 0-10V Dimming	Blank = Selectable Photocell /LC = Lightcloud