



Color: Bronze

Weight: 4.8 lbs



Driver Info		LED Info	
Туре	Constant Current	Watts	60W
120V	0.49A/0.41A/0.25A	Color Temp	3000/4000/5000K
208V	0.14A/0.24A/0.14A	Color Accuracy	81-83 CRI
240V	0.24A/0.21A/0.12A	L70 Lifespan	100,000 Hours
277V	0.21A/0.18A/0.11A	Lumens	4,793-9,142 lm
Input Watts	29.63-61.97W	Efficacy	142.7-163 lm/W

Technical Specifications

Field Adjustability

3-Way Field Adjustable:

Field Adjustable Light Output: 60/50/30W (factory default 60W) 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

Electrical

Driver:

60W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.49A, 208V: 0.28A, 240V: 0.24A, 277V: 0.21A 50W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.41A, 208V: 0.24A, 240V: 0.21A, 277V: 0.18A 30W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.25A, 208V: 0.14A, 240V: 0.12A, 277V: 0.11A

Dimming Driver:

Driver includes wiring for 0-10V dimming systems. Dim as low as 10%.

THD:

13.64% at 120V, 13.87% at 277V

Power Factor:

92.3% at 120V, 91.9% at 277V

Photocell:

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

Surge Protection:

2.5kV

LED Characteristics

LEDs

Long-life, high-efficacy, surface-mount 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

Cold Weather Starting:

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

Ambient Temperature:

Max Power Temp Rating: 40°C (104°F) Middle Power Temp Rating: 46°C (114°F) Low Power Temp Rating: 55°C (132°F)

Housing:

Precision die-cast aluminum

Lens:

Tempered glass

Reflector:

Polycarbonate

Tilt Increment:

Rotates in 6 degree increments

Effective Projected Area:

EPA = 0.68

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Installation

Mounting:

Slipfitter with 180° pivot available for mounting on 2 3/8" tenon



Technical Specifications (continued)

Optical

NEMA Type:

NEMA Beam Spread 7H x 7V

Other

Shorting Cap:

Shorting Cap for Twistlock Receptacle

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>.

Dimensions



Features

3-Way field adjustability

0-10V Dimming, standard

100,000-hour LED lifespan

5-Year, limited warranty

Ordering Matrix

amily	Wattage	Field Adjustability	Color Temp	Mounting	Finish	Driver	Options
< 17	XFU	60		SF			
	60 = 60/50/30W 80 = 80/60/40W 35 = 35/25/15W 330 = 330/250/170W 205 = 205/150/100W 140 = 140/100/70W 105 = 105/75/50W	XFU = 3-Way Field Adjustable	Blank = 3000/4000/5000K Adjustable	T = Trunnion SF = Slipfitter Blank = Knuckle	W = White Blank = Bronze	Blank = 120-277V /480 = 480V	Blank = Selectable photocell