



Color: Seashell

Weight: 5.3 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant	Watts	22/17/11W
120V	0.20A/0.15A/0.10A	Color Temp	3500/4000/5000K
208V	0.11A/0.10A/0.07A	Color Accuracy	84-86 CRI
240V	0.10A/0.08A/0.06A	L70 Lifespan	100,000 Hours
277V	0.09A/0.07A/0.05A	Lumens	1,503-3,040 lm
Input Watts	11.8-23.4W	Efficacy	125.3-133.3 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
2 ft: 22W/17W/11W (factory default 22W)
Color temperature selectable by 3500K, 4000K and 5000K (factory default 4000K)

Compliance

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.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at designlights.org to confirm the qualification status of a specific SKU prior to specification or purchase.

Electrical

Driver:

22W: Class P, Constant Current, 120-277V, 50/60 Hz, 120V: 0.20A, 208V: 0.11A, 240V: 0.10A, 277V: 0.09A

17W: Class P, Constant Current, 120-277V, 50/60 Hz, 120V: 0.15A, 208V: 0.10A, 240V: 0.08A, 277V: 0.07A

11W: Class P, Constant Current, 120-277V, 50/60 Hz, 120V: 0.10A, 208V: 0.07A, 240V: 0.06A, 277V: 0.05A

Dimming Driver:

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

THD:

1.29% at 120V, 9.1% at 277V

Power Factor:

99.8% at 120V, 96.6% at 277V

Surge Protection:

DM: 1 kV
CM: 2 kV

Performance

Lifespan:

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

LED Characteristics

LEDs:

Long-life, high-efficiency, 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 -4°F (-20°C)

Maximum Ambient Temperature:

Suitable for use in up to 104°F (40°C)

Housing:

Sustainable, biocomposite resin manufactured with coffee chaff, waste seashells, and recycled plastic.

Reflector:

Refractive Lens

Lens:

Diffused Polymethyl Methacrylate (PMMA)

Finish:

Naturally occurring, beige, speckled pattern

Technical Specifications (continued)

Green Technology:

Mercury free. Made with RoHS-compliant components and biorenewable components.

Installation

Mounting:

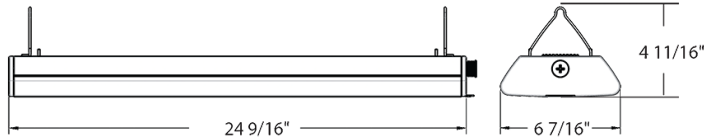
Surface mount and VHOOKs standard. Fixtures designed for end to end connection. Through wiring kit not included.

Other

5-Year, No-Compromise Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Dimensions



Features

- Affordable, easy to use LED wrap fixture
- 0-10V dimming, standard
- 100,000-Hour LED lifespan

Ordering Matrix

Family	Size (Wattage)	Color Temp	Finish	Driver	Options
CW	2				
	2 = 2 ft (22/17/11W) 4 = 4 ft (44/33/22W)	Blank = 3500/4000/5000K CCT Adjustable	Blank = Seashell	Blank = 120-277V, 0-10V Dimming	Blank = No Option /E = Battery Backup /MVS = Microwave Occupancy Sensor /MVS/E = Microwave Occupancy Sensor w/Battery Backup