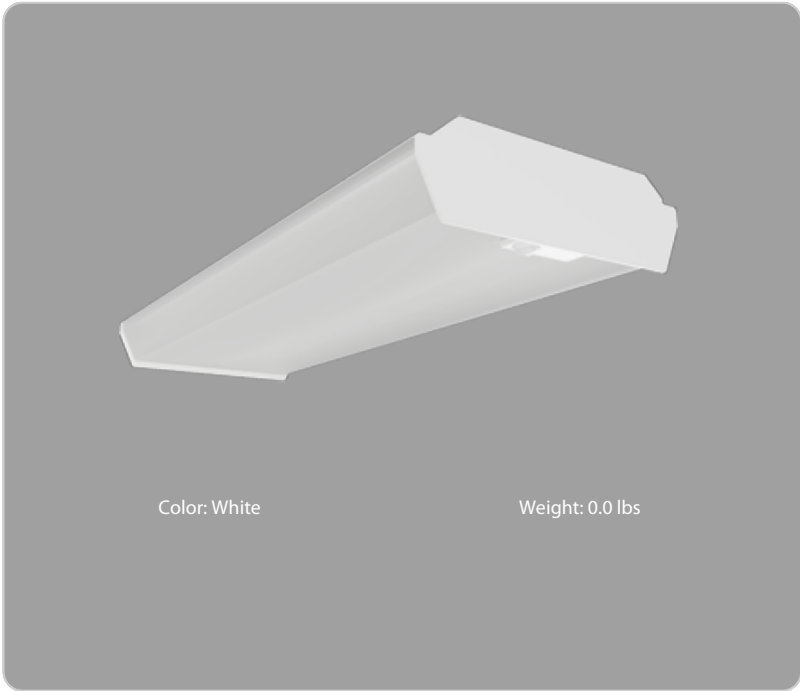




Color: White

Weight: 0.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant
120V	0.20A/0.16A/0.12A
208V	0.13A/0.11A/0.09A
240V	0.11A/0.09A/0.07A
277V	0.10A/0.08A/0.06A
Input Watts	15.6-25.3W

LED Info

Watts	25/20/15W
Color Temp	3000/3500/4000/5000/6500K
Color Accuracy	82-85 CRI
L70 Lifespan	100,000 Hours
Lumens	2232-3651 lm
Efficacy	139.5-148.2 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
25/20/15W (factory default 25W)
Color Temperature Adjustable:
3000K, 3500K, 4000K, 5000K and 6500K(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

Dimming Driver:

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

Aux Power Supply:

Yes

Dim to Off:

Yes

Surge Protection:

2 kV + 4 kV

Performance

Lifespan:

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

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.

Light Distribution:

115°

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:

Iron

Reflector Material:

Iron

Lens:

Bio-based Polymethy Methacrylate (PMMA) lens

Technical Specifications (continued)

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Installation**Mounting:**

Surface mount. Can be mounted with v-hooks (ordered separately).

Sensor Settings**Operating Temperature:**

-4°F to 122°F (-20°C to 50°C)

Storage Temperature:

-13°F - 158°F (-25°C - 70°C)

Operating Humidity:

5% - 93% without condensation

IP Rating:

IP20

Warm Up Time:

45s +/-5s

Standby (w):

<0.3W

Module Interaction:

Wire AWG 22 (Grey Dim -, Purple Dim +, Yellow 12V DC)

On-Time Adjustment:

10s, 5min, 10min, 30min with +/-5% tolerance
(Factory Setting: 30min +/-5%)

Bi-Level:

0, 10%, 30%, 50% with +/-5% tolerance
(Factory Setting: 10%)

Debounce Time:

Day to Night: 5s
Night to Day: 30s

Open Circuit Protection:

No

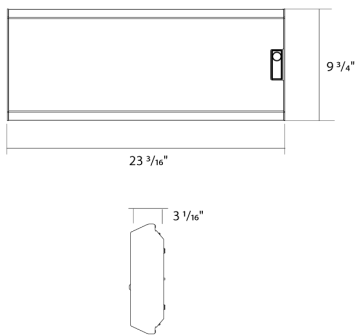
Short Circuit Protection :

Yes

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.

Dimensions



Features

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

Ordering Matrix

Family	Size/Wattage	Color Temp	Finish	Driver	Controls
GUS	2				/PIR
	2 = 2 ft (25/20/15W) 4 = 4 ft (50/40/30W)	Blank = 3000/3500/4000/5000/6500KCCT Adjustable	Blank = White	Blank = 120-277V, 0-10V Dimming	Blank = None /MVS = Microwave Occupancy Sensor /PIR = Passive Infrared Occupancy Sensor /LCBS/MVS = Lightcloud Blue w/MVS Sensor