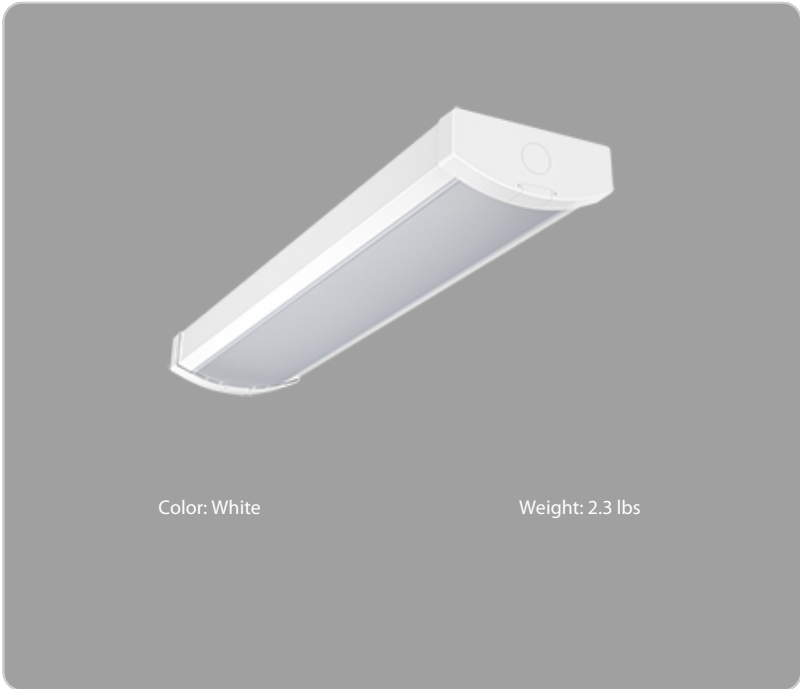




|              |       |
|--------------|-------|
| Project:     | Type: |
| Prepared By: | Date: |

| Driver Info |                   | LED Info       |                  |
|-------------|-------------------|----------------|------------------|
| Type        | Constant Current  | Watts          | 25/20/15W        |
| 120V        | 0.21A/0.17A/0.13A | Color Temp     | 3500/4000/5000K  |
| 208V        | 0.12A/0.10A/0.08A | Color Accuracy | 82-86 CRI        |
| 240V        | 0.11A/0.09A/0.07A | L70 Lifespan   | 50,000 Hours     |
| 277V        | 0.10A/0.08A/0.06A | Lumens         | 1,798-2,974 lm   |
| Input Watts | 25/20/15W         | Efficacy       | 117.4-123.6 lm/W |

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:  
25W/20W/15W (factory default 25W)  
Color temperature selectable by 5000K, 4000K and 3500K (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.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.  
DLC Product Code: S-TXS13W (Direct Linear Ambient Luminaires)

Electrical

Driver:

Constant Current, Class 2, Class P, 120-277V, 50/60 Hz  
25W: 120V: 0.21A, 208V: 0.12A, 240V: 0.11A, 277V: 0.1A  
20W: 120V: 0.17A, 208V: 0.1A, 240V: 0.09A, 277V: 0.08A  
15W: 120V: 0.13A, 208V: 0.08A, 240V: 0.07A, 277V: 0.06A

Dimming Driver:

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

THD:

6.6% at 120V, 14.51% at 277V

Power Factor:

99.44% at 120V, 94.47% at 277V

Surge Protection:

L-N: 1KV  
L/N-PG: 2KV

Performance

Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

25W: Replaces up to (1) F32T8 or (3) F17T8  
20W: Replaces up to (1) F32T8 or (2) F17T8  
15W: Replaces up to (1) F32T8 or (2) F17T8

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 -20°C (-4°F)

Ambient Temperature :

Max Power Temp Rating: 45°C (113°F)  
Middle Power Temp Rating: 48°C (119°F)  
Low Power Temp Rating: 51°C (124°F)

Housing:

Color coated steel sheets

Lens:

Polycarbonate lens

## Technical Specifications (continued)

### Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Installation

#### Mounting:

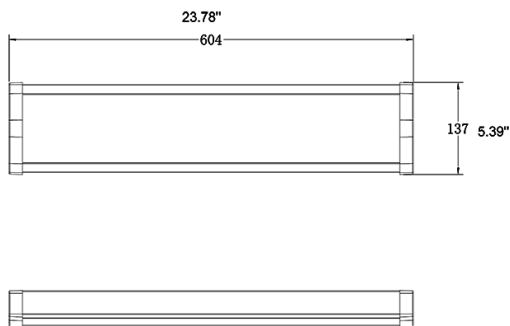
Surface mount. Can be mounted with v-hooks (ordered separately).

### 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

- 50,000-Hour LED lifespan
- 0-10V dimming standard
- DLC Listed
- 5-Year, limited warranty

Ordering Matrix

| Family | Size/Wattage                               | Color Temp                                | Driver                             | Finish        | Options                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------|--------------------------------------------|-------------------------------------------|------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GUS17  | 2                                          |                                           |                                    |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|        | 2 = 2ft (25/20/15W)<br>4 = 4ft (50/40/30W) | Blank = 3500/4000/5000K CCT<br>Adjustable | Blank = 120-277V, 0-10V<br>Dimming | Blank = White | /LCBS/MVS = Lightcloud Blue w/MVS Sensor<br>/PIR/E = Passive Infrared Occupancy Sensor<br>w/Battery Back Up<br>/MVS/E = Microwave Occupancy Sensor<br>w/Battery Back Up<br>/LCBS/E = Lightcloud Blue PIR Sensor<br>w/Battery Back Up<br>/LCBS/MVS/E = Lightcloud Blue Microwave<br>Occupancy Sensor w/Battery Backup<br>/LCBS = Lightcloud Blue w/PIR Sensor<br>/MVS = Microwave Occupancy Sensor<br>/PIR = Passive Infrared Occupancy Sensor<br>/E = Battery Backup<br>Blank = No Option |