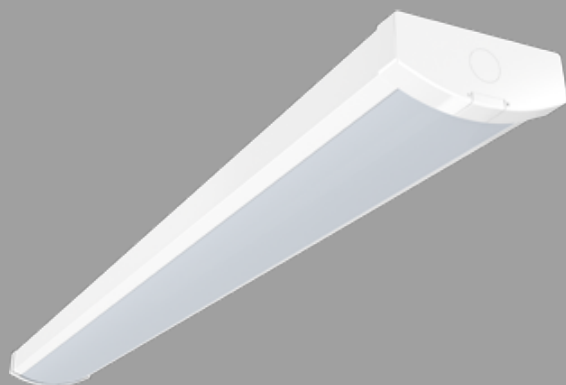




Color: White

Weight: 3.8 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.42A/0.34A/0.25A
208V	0.25A/0.20A/0.15A
240V	0.22A/0.17A/0.13A
277V	0.19A/0.15A/0.11A
Input Watts	50/40/30W

LED Info

Watts	50/40/30W
Color Temp	3500/4000/5000K
Color Accuracy	82-86 CRI
L70 Lifespan	50,000 Hours
Lumens	3,662-5,873 lm
Efficacy	115.4-128.1 lm/W

Technical Specifications**Field Adjustability****Field Adjustable:**

Field Adjustable Light Output:
50W/40W/30W (factory default 50W)
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.

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:**

Constant Current, Class 2, Class P, 120-277V, 50/60 Hz
50W: 120V: 0.42A, 208V: 0.25A, 240V: 0.22A, 277V: 0.19A
40W: 120V: 0.34A, 208V: 0.2A, 240V: 0.17A, 277V: 0.15A
30W: 120V: 0.25A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

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:

99.56% at 120V, 95.91% at 277V

Surge Protection:

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

Performance**Lifespan:**

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

Wattage Equivalency:

50W: Replaces up to (3) F32T8
40W: Replaces up to (2) F32T8
30W: Replaces up to (2) F32T8

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:

Max Power Temp Rating: 113°F (45°C)
Middle Power Temp Rating: 48°C (119°F)
Low Power Temp Rating: 53°C (127°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-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.

Ordering Matrix

Family	Size/Wattage	Color Temp	Finish	Driver	Controls	Battery Backup
GUS17	4					
	2 = 2ft (25/20/15W) 4 = 4ft (50/40/30W) 8 = 8ft (90/80/70W)	Blank = 3500/4000/5000K CCT Adjustable	Blank = White	Blank = 120-277V, 0-10V Dimming	/LCBS/MVS = Lightcloud Blue w/MVS Sensor Blank = None /LCBS = Lightcloud Blue w/PIR Sensor /MVS = Microwave Occupancy Sensor /PIR = Passive Infrared Occupancy Sensor	Blank = None /E = Battery Backup