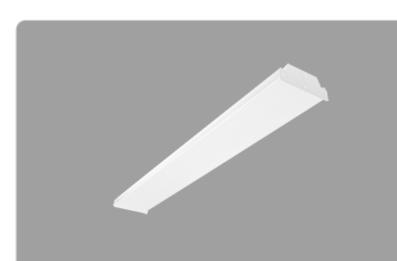
GUSJR4

RAB

2,883-5,540 lm

127.7-150.1 lm/W



The affordable LED GUSJR is designed to deliver general ambient lighting for surface-
mount ceiling/wall or pendant mount applications. Prismatic lens delivers improved visual
performance and a more traditional look. Replaces traditional 4' linear fluorescent
wraparound fixtures.

Color: White

Veight: 9.6 lbs

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output: 4ft: 44W/33W/22W (factory default 44W) 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 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-QT24X6

Electrical

Driver:

40W: Class 1, Constant Current, 120-277V, 50/60 Hz, 120V: 0.36A, 208V: 0.21A, 240V: 0.18A, 277V: 0.16A

30W: Class 1, Constant Current, 120-277V, 50/60 Hz, 120V: 0.27A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

20W: Class 1, Constant Current, 120-277V, 50/60 Hz, 120V: 0.18A, 208V: 0.11A, 240V: 0.10A, 277V: 0.09A

Dimming Driver:

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

THD:

8% at 120V, 7% at 277V

Power Factor: 99.1% at 120V, 95.9% at 277V

Surge Protection:

L-N: 2KV L/N-GND: 4KV

Performance

Lifespan:

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

Proje	ect:	Туре:	
Prepared By:		Date:	
Driver Ir	nfo	LED Info	
Туре	Constant	Watts	40/30/20W
120V	0.36A/0.27A0.18A	Color Temp	3500K/4000K/5000K
208V	0.21A/0.16A/0.11A	Color	83-85 CRI
240V	0.18A/0.14A/0.10A	Accuracy	
277V	0.16A0.12A/0.09A	L70 Lifespan	N/A

LED Characteristics

LEDs:

Input Watts 20.4-39.5W

Long-life, high-efficiency, surface-mount LEDs

Lumens

Efficacy

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)

Maximum Ambient Temperature: Suitable for use in up to 45°C (113°F)

Housing:

Sheet metal stamping 24 gauge, cold-rolled steel

Reflector:

Sheet metal forming 24 gauge, cold-rolled steel with white powder coat

Lens: Diffused Polymethyl Methacrylate (PMMA)

Mounting:

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

GUSJR4



Technical Specifications (continued)

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

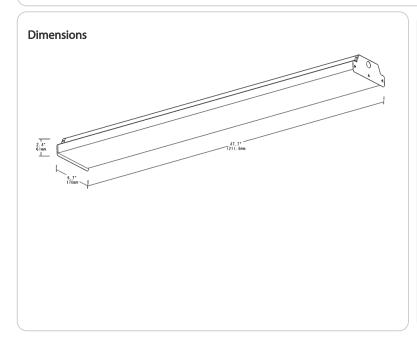
Other

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.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



Features

Affordable, easy to use LED wrap fixture 0-10V dimming, standard 50,000-Hour LED lifespan

GUSJR4

Family	Size (Wattages)	Color Temp	Voltage	Finish	Options
GUSJR	4				
	4 = 4' (40/30/20W) 2 = 2' (20/15/10W)	Blank = 3500K/4000K/5000K CCT Adjustable	Blank = 120-277V, 0-10V Dimming	Blank = White	<pre>/LCBS/MVS/E = Lightcloud Blue Enabled w/MVS Sensor and Battery Backup /LCBS/E = Lightcloud Blue Enabled w/PIR Sensor and Battery Backup /PIR/E = Passive Infrared Occupancy Sensor w/Battery Back Up /MVS/E = Microwave Occupancy Sensor w/Battery Backup /LCBS/MVS = Lightcloud Blue Enabled w/MVS Sensor /LCB = Lightcloud Blue Enabled w/PIR Sensor /LCB = Lightcloud Blue Enabled /LC = Lightcloud Blue Enabled /LC = Lightcloud Controller /PIR = Passive Infrared Occupancy Sensor /MVS = Microwave Occupancy Sensor /E = Battery Backup Blank = No Option</pre>