Energy-saving LED wrap at a pocket-friendly price.

Replacing fluorescent fixtures is now more economical than ever.

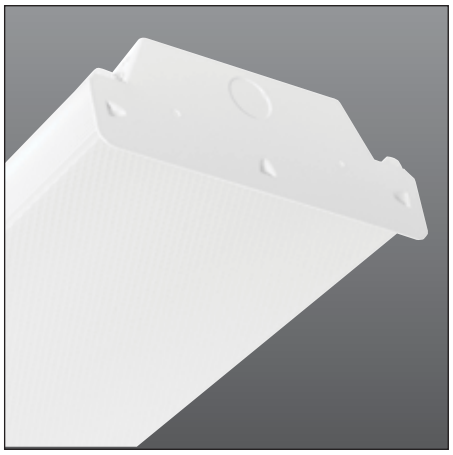
GUS® JR

Visit rablighting.com to see which models are DLC listed.

RAB® | Indoor

GUS® JR

- Affordable wrap fixture available in 2 ft (20W) and 4 ft (27W and 40W) models
- Replaces up to 4-lamp T8 for energy savings of over 70%
- All models are DLC listed
- Through wiring for end-to-end connection
- Two mounting options: surface or chain (with v-hooks)
- Battery backup available
- Available with factory-installed Lightcloud® Controller



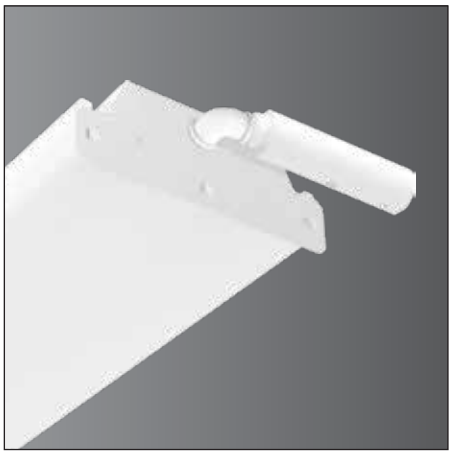
Prismatic wrap-around lens for smooth light distribution

Use the Through Wiring Kit to connect multiple GUS JR fixtures for quick, easy row mounting or daisy chaining.

Can be surface mounted, mounted to a standard junction box, or with chains *(with v-hooks)*

Field-replaceable lens

GUS JR comes standard with 0-10V dimming

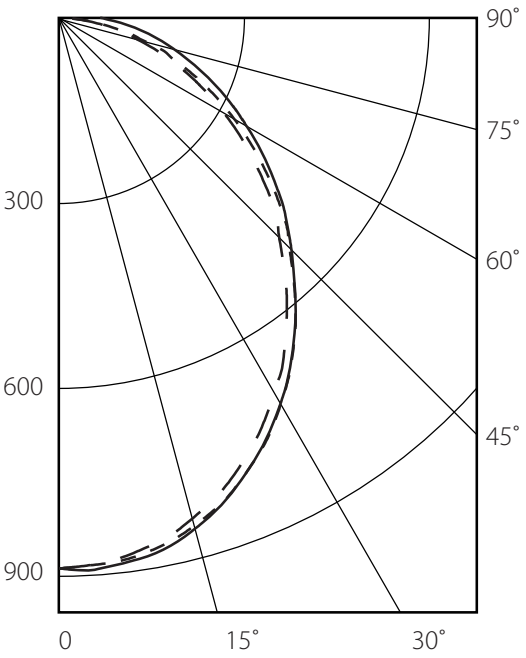


Available with factory-installed Lightcloud® Controller

Photometrics

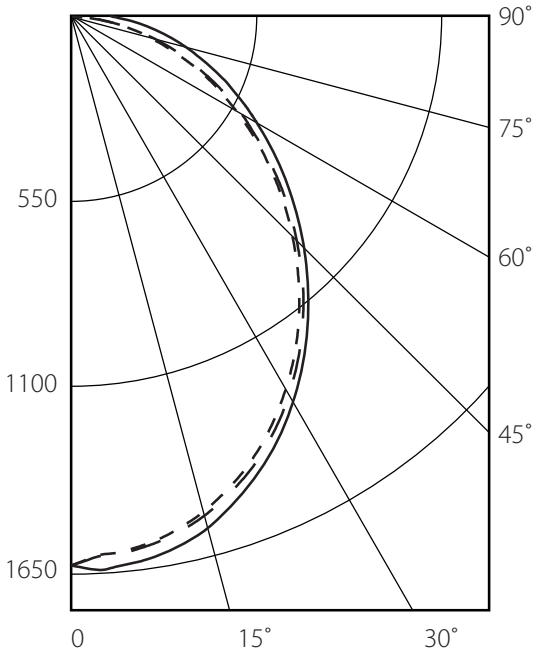
GUS JR 20W (2 ft) - 5000K

Photometric Report #RAB04377



GUS JR 40W (4 ft) - 5000K

Photometric Report #RAB04379



LEGEND: 0-deg – – – 90-deg ——— 180-deg — —

UL Listing: Suitable for damp locations

LEDs: Long-life, high-efficacy, surface-mount LEDs

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

Drivers:
20W: Constant Current, Class 2, 100-277VAC, 50-60Hz, 2.5kV, 120V: 0.19A, 208V: 0.11A, 240V: 0.10A, 277V: 0.09A, Dimmable

27W: Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.22A, 208V: 0.16A, 240V: 0.11A, 277V: 0.10A, Dimmable

40W: Constant Current, Class 2, 100-277VAC, 50-60Hz, 2.5kV, 120V: 0.34A, 208V: 0.21A, 240V: 0.19A, 277V: 0.15A, Dimmable

Housing & Endcaps: Sheet metal stamping, 24 gauge cold-rolled steel. Endcaps include a knockout for side conduit entry or daisy chaining.

Mounting: Surface mount. Can also be mounted with chains or v-hooks (*sold separately*).

Lens: Prismatic acrylic lens

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

Cold Weather Starting: The minimum starting temperature is -20°C (-4°F)

Maximum Ambient Temperature: Suitable for use up to 40°C (104°F) ambient temperatures

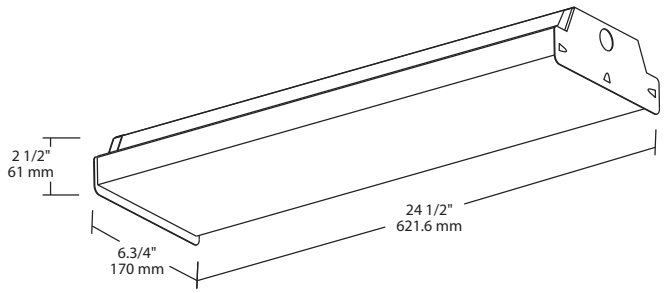
Color Stability: LED color temperature is warrantied to shift no more than 200K in CCT over a 5-year period.

Color Uniformity: RAB's range of CCT (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.

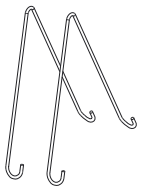
Green Technology: Mercury and UV free. RoHS-compliant components.

Dimensions, Weights & Accessories

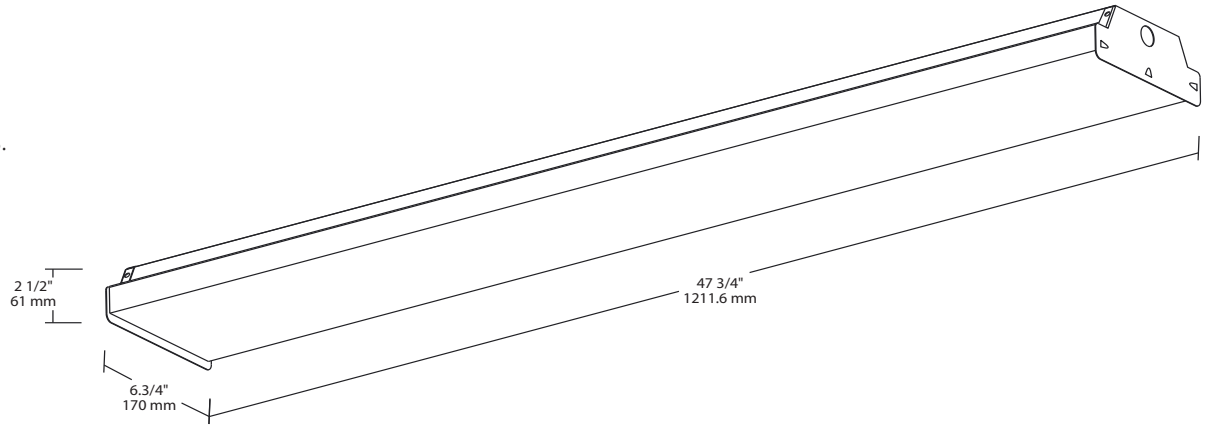
GUS JR 2 ft
Weight: 5.1 lbs.



V-Hook
VHOOKGUSJR



GUS JR 4 ft
Weight: 9.0 lbs.



Specifications

	GUS JR 20W (2 ft)			GUS JR 27W (4ft)			GUS JR 40W (4 ft)		
Color Temperature	**5000K**	**4000K**	**3000K**	**5000K**	**4000K**	**3000K**	**5000K**	**4000K**	**3000K**
Input Watts	22	22	22	27	27	27	40	40	40
Output Lumens	2532	2620	2527	3543	3547	3368	4671	4834	4662
Lumens Per Watt	116	120	114	131	130	126	117	121	116
Color Accuracy (CRI)	82	82	83	83	83	83	82	82	83

Ordering information

Product Family	Length		Wattage	Color Temp	Finish	Voltage	Control Options	Options
GUSJR		–			W	U		
	2 2 feet		**20** 20W (2 ft)	**850** 5000K	**W** White	**U** 120-277V, 0-10V Dimming	**Blank** No Option	**Blank** No Option
	4 4 feet		**27** 27W (4 ft)	**840** 4000K			**/LC** Lightcloud® Controller	**/E2** 120-277V Battery Backup*
			40 40W (4 ft)	**835** 3500K				**/TW** Through Wire Option

**Only available in 4FT (27W,40W)*