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

Replacing fluorescent fixtures is now more economical than ever.

GUS® JR
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
**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.
Specifications

GUS JR 2 ft
Weight: 5.1 lbs.

GUS JR 4 ft
Weight: 9.0 lbs.

Specifications

<table>
<thead>
<tr>
<th>Color Temperature</th>
<th>GUS JR 20W (2 ft)</th>
<th>GUS JR 27W (4ft)</th>
<th>GUS JR 40W (4 ft)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>5000K</td>
<td>4000K</td>
<td>3000K</td>
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<tr>
<td>Input Watts</td>
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<td>22</td>
<td>22</td>
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<tr>
<td>Output Lumens</td>
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<td>2620</td>
<td>2527</td>
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<tr>
<td>Lumens Per Watt</td>
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<td>120</td>
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<td>Color Accuracy (CRI)</td>
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<td>83</td>
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Ordering information

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<tr>
<th>Product Family</th>
<th>Length</th>
<th>Wattage</th>
<th>Color Temp</th>
<th>Finish</th>
<th>Voltage</th>
<th>Control Options</th>
<th>Options</th>
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<tbody>
<tr>
<td>GUSJR</td>
<td>2</td>
<td>20W (2 ft)</td>
<td>5000K</td>
<td>White</td>
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<td>120-277V, 0-10V Dimming</td>
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<tr>
<td></td>
<td>4</td>
<td>27W (4 ft)</td>
<td>4000K</td>
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<td>U</td>
<td>120-277V Battery Backup*</td>
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<tr>
<td></td>
<td>4</td>
<td>40W (4 ft)</td>
<td>3500K</td>
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<td>U</td>
<td>Through Wire Option</td>
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</tbody>
</table>

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