

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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**Features and Benefits**

- Compatible with RAB Type C T8 LED Lamps only
- Meets FCC Part 15 (Class B) Consumer Limits
- Short Circuit Overload and Open Load Protection
- Suitable for Dry and Damp Locations
- UL8750 Recognized Component
- Dimmable with 0-10V Dimmer
- Maximum Case Temperature: 75°C/167°F
- Input Frequency: 50/60 Hz
- THD: < 20%
- Type P
- Output Class 2

Technical Specifications		
<p><b>Performance</b></p> <p><b>Product Type:</b> Linear</p> <p><b>Input Wattage:</b> 15W</p> <p><b>Lumens (Nominal):</b> 2,100lm</p> <p><b>Efficacy:</b> 127lm/W</p> <p><b>L70 Lifespan:</b> 50,000-Hour LED lifespan based on IES LM-70 results</p> <p><b>Compliance</b></p> <p><b>UL Listed:</b> Suitable for damp locations</p> <p><b>Enclosed Fixtures:</b> Suitable for use in enclosed fixtures</p> <p><b>Model Number for Certification:</b> T10338(T8-15-U6GC-835-EXT)</p>	<p><b>DLC Listed:</b> 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: PLUC1JLPJGDU</p> <p><b>LED Characteristics</b></p> <p><b>Color Temperature:</b> 3500K</p> <p><b>Color Accuracy (CRI):</b> ≥80 CRI</p> <p><b>Construction</b></p> <p><b>Bulb Shape:</b> U6</p> <p><b>Base Type:</b> G13</p> <p><b>Endcap Material:</b> Polycarbonate</p> <p><b>Enclosure Material:</b> Glass &amp; Polycarbonate</p>	<p><b>Optical</b></p> <p><b>Beam Angle:</b> 160°</p> <p><b>Electrical</b></p> <p><b>THD:</b> 20%</p> <p><b>Power Factor:</b> 0.9</p> <p><b>Operating Temperature:</b> -20°C to 45°C (-4°F to 113°F)</p> <p><b>Input Voltage:</b> Driver Dependent</p> <p><b>Operating Frequency:</b> 50/60Hz</p> <p><b>Dimming:</b> Yes with 0-10V dimmer. See Dimmer Compatibility List.</p>

**Technical Specifications (continued)**

**Other**

**Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

**Minimum Compartment Size**

Length x Width x Height [in]	Lamp Quantity
24	1

**Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	17.1	10.6	17
PALLET	16	48.82	34.25	42.52

**Dimension**

