

**RNT-EXHL-SL-8-LE1-BC-1227-E2E**

**\*RENTAL\* 96W Explosion Proof LED String Light - (8) Lamps - C1D1/C2D1 - 120-277V AC - Daisy Chain**

**Product ID: 222069**

**Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).**



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

**RNT-EXHL-SL-8-LE1-BC-1227-E2E Explosion Proof LED String Light**

**Lamp Type:** LED  
**Lamp Dimensions:** 8"L x 6"W x 16"H  
**Number of Lamps:** 8  
**Total Watts:** 96W (12W per Lamp)  
**Voltage:** 120-277V AC  
**Total Lumens:** 10,560 (1,320 per Lamp)  
**Luminous Efficacy:** 110 Lm/W  
**LED Light Color:** 6000K - White  
**LED Life Expectancy:** 50,000 hours  
**Lighting Configuration:** 10° Spot or 40° Flood  
**Spot Beam:** 800`L x 140`W  
**Flood Beam:** 300`L x 225`W  
**Ambient Operating Temp Range:** -40°C to +60°C  
**Housing Material:** Aluminum  
**Light Housing Color:** Powder Coated - Grey  
**Lens Material:** Polycarbonate  
**Mounting:** Trunnion Bracket w/ Mounting Clamp  
**Wiring:** 10` 16/3 SOOW Cord Between Each Lamp  
**Input/Output Whips:** 25` Input Whip w/ Explosion Proof Plug, 10` Output Whip w/ Explosion Proof Outlet that Mates w/ Plug  
**Cord Cap:** 5-15P (125V), 5-20P (125V) or 6-20P (250V)  
**Rental Options:** Monthly, Weekly or Daily

**Ratings/Approvals**

Listed for United States, Canada, Europe, Asia  
Class I, Div. 1 & 2, Groups B, C, D  
Class I, Zones 1 & 2, Groups IIB+H2, IIA  
Class II, Div. 1 & 2, Groups E, F, G  
Class III, Div. 1 & 2  
NEMA Type 3, 4, 4X, 7 (B,C,D), 9 (E,F,G)  
ATEX Ex II 2 G / D  
IECEx db IIC Gb  
IECEx tb IIC Db IP66  
10 Lamps, Daisy Chain Model

**Special Orders - Special Requirements**

Contact us for special requirements

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## Frequently Asked Questions (FAQ)

RNT-EXHL-SL-8-LE1-BC-1227-E2E

Product ID: 222069

Export Control Classification Number (ECCN): EAR99

**Options:**

RNT-EXHL-SL-8-LE1-BC-1227-E2E-Rental Length-Beam Config-Cord Cap

**Example:** RNT-EXHL-SL-8-LE1-BC-1227-E2E-MR-SP-1523

| Rental Length  |     |
|----------------|-----|
| MONTHLY RENTAL | -MR |
| WEEKLY         | -WR |

| Beam Config |     |
|-------------|-----|
| SPOT        | -SP |
| FLOOD       | -FL |

| Cord Cap |            |
|----------|------------|
| 5-15     | -1523      |
| 5-20     | -2023-125V |
| 6-20     | -2023-250V |

Links (Click on the below items to view):

- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)