

## 31 SERIES

- RECTANGULAR INDICATOR LIGHTS FOR 1.281" X .395" MOUNTING HOLE
- 6" WIRE LEADS OR 3/16" OR 1/4" TAB TERMINALS
- NEON OR INCANDESCENT INDICATOR LIGHTS
- VARIETY OF LENS COLORS
- UL AND CSA LISTED • UL FILE E20356 • CSA FILE LR15284-5,8,12,17

### Overview

The 31 Series Rectangular indicators feature a wide variety of lens colors and voltage options. Indicator lights quickly snap fit into a 1.281" x .395" (32.54mm x 10.03mm) mounting hole. Recommended panel thickness range from .020" minimum to .090" maximum. Lenses may be customized with stamped message. Contact your customer service representative for specific ordering information.

### Specifications

**Housing:** white nylon. A black housing is available.

**Bezel:** zinc plated steel. A black anodized bezel is available.

**Lens:** polycarbonate. Lenses may be customized with stamped message.

**Incandescent AC or DC voltage options:** 6, 14 and 28 volts.

**Neon AC or DC voltage options:** 125 and 250 volts.  
**Note:** high brightness green and blue neon lamps supplied in green and blue neon applications.

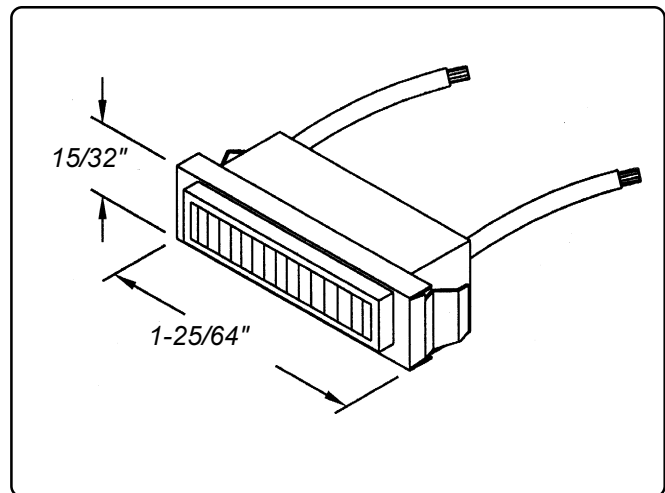
#### Wire leads:

**6" leads:** #18 AWG, black, bare copper, PVC insulated, UL/CSA rated 105° C, stripped 1/2". Custom wire lengths, stripping, termination and wire types are available.

#### Terminals:

**1/4" tabs:** brass, (1/4" length x 0.030" thick).

**3/16" tabs:** brass, (3/16" length x 0.020" thick).



#### Can't find it here? We have many more standard and custom solutions.

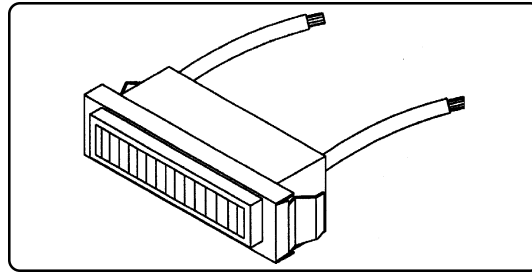
The items in this catalog are only a small representative sample of the complete LC&D-Leecraft product line. We manufacture many additional products which are not shown in this catalog due to space constraints.

Custom products can also be designed uniquely for you by our Technical Support Professionals. Starting from your ideas and specifications, we work with your personnel to develop timely and cost effective solutions for your miniature lighting needs.

LC&D Technical Support Services are provided without charge, and may include designs, prototypes and pre-production samples.

For further information phone Customer Service at 954-425-0123 or complete the "Fast FAX Technical Support Inquiry" form located in the Appendix, page A-1.

**31 Series**  
**Zinc Plated Bezel**  
**White Nylon Housing**  
**Neon or**  
**Incandescent**



**6" Wire Leads or**  
**3/16" Tab Terminals or**  
**1/4" Tab Terminals**  
**SnapFit Mounting**  
**Variety of Lens Colors**

| Part Number<br>6" Wire Leads | Part Number<br>1/4" Tab Terminals | Part Number<br>3/16" Tab Terminals | Lens Color | Lamp Type    | Design<br>Volts | Design<br>Watts or<br>Amps | Life (hrs) |
|------------------------------|-----------------------------------|------------------------------------|------------|--------------|-----------------|----------------------------|------------|
| 31-2111                      | 31-2111T                          | 31-2111T3                          | Red        | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2111                     | 31H-2111T                         | 31H-2111T3                         | Red        | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2111                    | 31G1-2111T                        | 31G1-2111T3                        | Red        | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2111                    | 31G3-2111T                        | 31G3-2111T3                        | Red        | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2111                   | 31G18-2111T                       | 31G18-2111T3                       | Red        | Incandescent | 28              | .04A                       | 7,000      |
| 31-2112                      | 31-2112T                          | 31-2112T3                          | Green      | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2112                     | 31H-2112T                         | 31H-2112T3                         | Green      | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2112                    | 31G1-2112T                        | 31G1-2112T3                        | Green      | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2112                    | 31G3-2112T                        | 31G3-2112T3                        | Green      | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2112                   | 31G18-2112T                       | 31G18-2112T3                       | Green      | Incandescent | 28              | .04A                       | 7,000      |
| 31-2113                      | 31-2113T                          | 31-2113T3                          | Amber      | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2113                     | 31H-2113T                         | 31H-2113T3                         | Amber      | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2113                    | 31G1-2113T                        | 31G1-2113T3                        | Amber      | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2113                    | 31G3-2113T                        | 31G3-2113T3                        | Amber      | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2113                   | 31G18-2113T                       | 31G18-2113T3                       | Amber      | Incandescent | 28              | .04A                       | 7,000      |
| 31-2114                      | 31-2114T                          | 31-2114T3                          | Blue       | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2114                     | 31H-2114T                         | 31H-2114T3                         | Blue       | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2114                    | 31G1-2114T                        | 31G1-2114T3                        | Blue       | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2114                    | 31G3-2114T                        | 31G3-2114T3                        | Blue       | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2114                   | 31G18-2114T                       | 31G18-2114T3                       | Blue       | Incandescent | 28              | .04A                       | 7,000      |
| 31-2115                      | 31-2115T                          | 31-2115T3                          | White      | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2115                     | 31H-2115T                         | 31H-2115T3                         | White      | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2115                    | 31G1-2115T                        | 31G1-2115T3                        | White      | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2115                    | 31G3-2115T                        | 31G3-2115T3                        | White      | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2115                   | 31G18-2115T                       | 31G18-2115T3                       | White      | Incandescent | 28              | .04A                       | 7,000      |
| 31-2117                      | 31-2117T                          | 31-2117T3                          | Clear      | Neon         | 125             | 1/3W                       | 25,000     |
| 31H-2117                     | 31H-2117T                         | 31H-2117T3                         | Clear      | Neon         | 250             | 1/3W                       | 25,000     |
| 31G1-2117                    | 31G1-2117T                        | 31G1-2117T3                        | Clear      | Incandescent | 6               | .20A                       | 5,000      |
| 31G3-2117                    | 31G3-2117T                        | 31G3-2117T3                        | Clear      | Incandescent | 14              | .10A                       | 10,000     |
| 31G18-2117                   | 31G18-2117T                       | 31G18-2117T3                       | Clear      | Incandescent | 28              | .04A                       | 7,000      |



**Стандарт  
Электрон  
Связь**

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

**Наши контакты:**

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