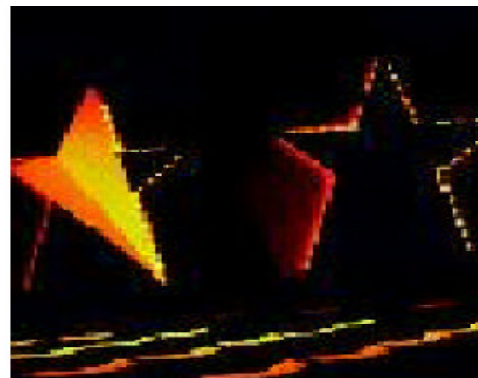


MINI CRYSTAL LED LITE

Outdoor LED
String Lighting



Mini Crystal LED Lite is the first choice where a cost effective, flexible LED lighting system is required. Operating at 12VDC, the 120 degree wide viewing angle LEDs create a dazzling array-both indoors and outdoors from any angle. Not many products in this price range can successfully operate at temperatures ranging from 20 degree to 60 degree C. The sockets are ultrasonically welded to a UV Stabilized stranded wire, and in the rare event of LED failure, the plug-in LEDs are easy to replace. Flexible cable, low voltage safety, runs up to 200 LEDs per circuit, a rainbow of led colors, a variety of extrusion to conceal the wiring and add a decorative affect, and life time ratings of up to 100,000 hours combine with .24W per led to make Mini Crystal LED Lite a strong contender for applications ranging from Tree Lighting, Perimeter Lighting, Window Decorations, and more. Let your imagination set the limits.

APPLICATIONS

- Architectural Accents
- Boats & Recreational Vehicles
- Commercial Window Treatments
- Signage
- Tree Lighting

LED

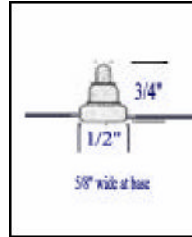
www.ledlinc.com

MINI CRYSTAL LED LITE

Outdoor LED String Lighting

SPECIFICATIONS / DIMENSIONS

Mini Crystal LED Light shall operate at 12VDC as a Parallel Wired "String Light" product, utilizing UV stabilized stranded wire for both indoor and outdoor rated systems. Spacing shall range from 2" o/c - 12" o/c with 120 degree LEDs operating at 0.02A and utilizing 0.24W per LED. Maximum runs not to exceed 200 LEDs per circuit with a rated lamp life of 50,000-100,000 hours per LED. Product not to exceed 5 amps per circuit per NEC Class II regulations.



CONFIGURATION

MCLL / 04 / 12 / W / 150

| Series | Spacing | Voltage | LED Color | Length |
|--------|--------------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------------|-------------|
| MCLL | 02 = 2" O/C 03 = 3" O/C 04 = 4" O/C 06 = 6" O/C 12 = 12" O/C | 12VDC | A = Amber B = Blue G = Green O = Orange R = Red W = White WW = Warm White | Linear Feet |

POWER REQUIREMENT

Operating Voltage = 12 VDC
Per LED consumption = 0.24 W or 20 mA each
Max run length = 200 LEDs

ACCESSORIES



Color Cap
MCCL-CC-X
A = Amber
B = Blue
C = Clear
G = Green
R = Red



Color Clip
MCCL-MC-X
A = Amber
B = Blue
C = Clear
G = Green
R = Red



Polished 2 Pc Extrusion
MCCL-TPS-X
G = Gold
S = Silver

Custom finishes available

Information is subject to change without notice. LED has made every effort to ensure that the information in this document is accurate. However, we cannot be held responsible for any errors or omissions. © 2008 All rights reserved. Rev. 1.0

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