OPAL LIGHT
VARIABLE TONE LED LINE

Application
Opal Light color is “tunable,” giving infinite control of hue from warm (2500K) to cool (6500K) colors, allowing on-the-spot adjustment of the environment. The unique design of the Opal Light fixture allows you to separately fine tune the tone and intensity from bright daylight to warm and subtle accent lighting. With three housing options and integrated connectors at each end, no other fixture is as versatile or compact.

Configuration
The Opal Line is constructed of lightweight extruded brushed aluminum in three unique shapes, presenting an upscale look for all tastes and requirements. Fixtures employ a frosted cover over a linear LED channel placed to achieve the custom desired appearance. They are offered in a range of lengths from 7½” – 72”. Installation allows for a variety of mounting options, in “daisy-chain” continuous run or “home-run” multiple branch configuration, making custom layout design a breeze.

Electrical/Connectors
Opal Light fixtures are 24v DC regulated, designed with integral three-port connectors at each end for the cleanest, easiest installation on the market.

LEDs
Fixtures are designed with dual-tone LEDs within TLD’s select light engine, engineered for efficient thermal management and maximum longevity.

Controller
This system is operated by a high-performance tunable multi-zone LED touch remote controller, offering limitless color options between 2500K and 6500K. The unit incorporates brightness dimming and memory function, while its attractive touch screen makes the remote easy to use.

Power Supplies, Dimmers and Accessories
We offer a variety of compatible 24v DC power supplies and accessories.

Warranty
Fixtures are rated for 50,000 hours at 70% of lamp lumen output and backed by a 6-Year Limited Warranty by TLD, an innovative leader in LED technology.
### POWER SUPPLY
- AC IN
- DC OUT Control

### LIGHT FIXTURES
- Daisy Chain Configuration
  - Maximum fixture end-to-end run is 16Ft.
- Home Run Configuration
  - Each fixture run can be up to 16 ft. (With a capable power supply)

### MOUNTING OPTIONS
- Spring Clip (SCLP)
- Enclosure Style: DDR
- Capture Clip (CCLP)
- Enclosure Style: DDR, DDS, DDC

### LIGHT OUTPUT
<table>
<thead>
<tr>
<th></th>
<th>OPL</th>
</tr>
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<tbody>
<tr>
<td>Power Consumption</td>
<td>6W/Ft</td>
</tr>
<tr>
<td>Source Lumens per Ft 2500K</td>
<td>190 lumens/ft</td>
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<tr>
<td>Source Lumens per Ft 6500K</td>
<td>210 lumens/ft</td>
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</tbody>
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### LIGHT FIXTURES - 1-H x 5/8”W x 1/2”D (SPRING CLIPS PROVIDED)
- Capture Clips Provided
- ¼”H x ¼”W x ¾”D (CAPTURE CLIPS PROVIDED)

### MOUNTING OPTIONS
- Light Engine Model No.: OPL
- Enclosure Style: DDR
- Mounting Type: CCLP
- DDR: Capture Clip (DDR, DDS, DDC)
- DDS: Square
- DDS: Corner
- SCLP: Spring Clip (DDR Only)

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**The Lighting Division**

Life In LED Light

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Made In USA of U.S. and imported parts

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