Mini Linear Lighting Solution

Introducing our newest member of the LumiStick™ family. The LumiStick™ Mini Frost comes complete with an integrated acrylic diffuser to gently blend the point source LED’s. LumiStick™ Mini Frost is a modular system that allows for full customization in length and color temperature. Our simple end to end plug in connectors make installation a “snap” and our flexible connectors allow for simple corners as well as more complex design.

CUSTOMIZABLE
// Custom made to any length
// Modular system

QUICK INSTALLATION
// Easy installation

ENERGY EFFICIENT
// High luminance with very low power consumption

WORRY FREE
// Long maintenance free life
// Shock and vibration proof

WARRANTY
// Advanced 3-year warranty

**LumiStick™ Mini Frost**
LED Light Bar

**Slim Profile**
The LumiStick™ Mini design allows for easy integration into commercial & retail displays. It’s simple design is also perfect for hidden recessed applications.

**High Quality LEDs**
LumiStick™ Mini utilizes the same high quality LED technology as LumiSheet™, therefore color temperatures can be identically matched when used in conjunction with LumiSheet™.

**Custom Lengths**
Standard lengths are available but one of the key features of the LumiStick™ Mini is the ability to create custom lengths at no additional charge.
## SPECIFICATIONS

<table>
<thead>
<tr>
<th>Section</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Electrical</strong></td>
<td></td>
</tr>
<tr>
<td>Input Voltage</td>
<td>12 Volt DC - Constant Voltage</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>2.3 Watts/ft</td>
</tr>
<tr>
<td>Wire Size</td>
<td>20 AWG 2 Wire</td>
</tr>
<tr>
<td>Wiring</td>
<td>Each light bar should be connected to a power adaptor either directly or with a spider connector provided the total power consumption of all light bars connected is less than 80% rated wattage of the power adaptor.</td>
</tr>
<tr>
<td>Expected Lifespan</td>
<td>50,000 ~ 70,000 hrs</td>
</tr>
<tr>
<td><strong>Physical</strong></td>
<td></td>
</tr>
<tr>
<td>Lumen Output</td>
<td>138 lm/ft</td>
</tr>
<tr>
<td>Color Temperature</td>
<td>White Warm approx. 3000K, Neutral White approx. 4100K, Pure/Cool White approx. 5300K</td>
</tr>
<tr>
<td>Mounting</td>
<td>Clips Supplied</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-30 °C (-22 °F) ~ +40 °C (+104 °F)</td>
</tr>
<tr>
<td>Environment</td>
<td>Dry location only (Standard)</td>
</tr>
<tr>
<td>Minimum Size</td>
<td>7.87&quot; (200mm)</td>
</tr>
<tr>
<td>Maximum Size</td>
<td>96&quot; (2438mm)</td>
</tr>
<tr>
<td><strong>Power &amp; Controls</strong></td>
<td></td>
</tr>
<tr>
<td>Please contact Evo-Lite for optimal power &amp; control solutions to fit your requirements</td>
<td></td>
</tr>
</tbody>
</table>

### Color Temperature:
- Warm White 3000K
- Neutral White 4100K
- Pure/Cool White 5300K

### 3D DRAWING

![3D Drawing of LED Light Bar](image)

### PROFILE

![Profile of LED Light Bar](image)
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1393 S. Santa Fe Dr. Denver, CO 80223

MAIN PHONE: 303-996-2980
TOLL FREE: 1-888-887-2980
E-MAIL: info@Evo-Lite.com
URL: www.Evo-Lite.com

TERMS & CONDITIONS
Be sure to familiarize yourself with Evo-Lite’s Terms & Conditions. By ordering from Evo-Lite, the purchaser agrees to all Terms & Conditions.

PATENTS
LumiSheet™ PATENTS
USA: 7473022
CANADA: 2,626,448
JAPAN: 4427528
CHINA: ZL 200610085027.0
TAIWAN: 312899
SINGAPORE: 141901
SOUTH AFRICA: 2008/03676
EUROPEAN UNION: 1,780,584
(Germany, UK, France, Italy, Spain, The Netherlands, Belgium, Sweden, Austria, Poland, Denmark, Greece, Ireland, Finland, Portugal, Czech Republic, Hungary, Romania, Slovakia, Bulgaria, Switzerland, Luxembourg, Slovenia, Turkey,

V-CUTTER FOR AN LCD LIGHT GUIDE PANEL
USA: 6619175
JAPAN: 3500466
TAIWAN: 155175

A LIGHT GUIDE PANEL WITH SALANT LIGHT GUIDING PARTS
USA: US 7,018,087 B2

PIN KIT FOR V-CUTTER
KOREA: 10-0552589, 10-0557738, 10-0557741, 0540055, 0540053, 10-0772921, 10-0716543, 10-0565890, 10-0753963, 10-0643604, 10-0736656, 10-0748074, 10-0748073, 10-0762741, USA: 6792842
JAPAN: 3463060
EU: 1335817

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