**DRAGONline**

Linear LED Linkable light with diffusion lens and available in four popular sizes. Dimmable (24v only) with Triac and 0-10v drivers. Supplied with pre-installed mounting clips/magnets - optional Adjustable Angle clip available. No Light Gaps/Shadows when connected together.

**DETAILS**
- Dimming: TRIAC and 0-10v Dimming to 10%
- Input Voltage: 24v (Dimmable) and 48v (Non Dimmable)
- Beam Angle: 120 Degrees
- Operating Temp Range: -20c through +45c
- Warranty: 5 Years
- Rating: IP20
- Additional:
  - Each light includes straight end-end pin connectors.
  - Order Feed and Connector Cables separately.

**AVAILABLE LENGTHS**

<table>
<thead>
<tr>
<th>Length</th>
<th>6”</th>
<th>12”</th>
<th>24”</th>
<th>48”</th>
</tr>
</thead>
</table>

**Temp**
- 27K
- 30K
- 35K
- 41K

**Volts**
- 24V
- 48V

**Lens**
- FR (FROSTED)
- OP (OPAL)

**Accessories:**
- 40” FEED: DRG-FEED-40”
- 2” CONNECTOR: DRG-CONN-2”
- 4” CONNECTOR: DRG-CONN-4”
- ADJUSTABLE CLIP: DRG-ADJCLIP

**Power and Luminous Data:**
- 6”=2w | 12”=4w | 24”=8w | 48”=16w
- 6”=175lm | 12”=350lm | 24”=900lm | 48”=1350lm

**Ordering Information:**

<table>
<thead>
<tr>
<th>DRAGONLINE</th>
<th>LENGTH: 6”</th>
<th>12”</th>
<th>24”</th>
<th>48”</th>
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</thead>
<tbody>
<tr>
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**IES/LTD Files available upon request or visit our website.**
**Specifications subject to change without notice.**
Last Revision: February 25, 2020

www.connectivelighting.com
tel: 888-948-0261
**Connection / Wiring**

**Connection Pin**

**Connection Wire**

For corner or non-straight line usage

**Amount of connection with one LED Driver**
- Max. Power allowed between each channel: 200W

<table>
<thead>
<tr>
<th>Power</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>2W</td>
<td>15cm</td>
</tr>
<tr>
<td>4W</td>
<td>30cm</td>
</tr>
<tr>
<td>8W</td>
<td>60cm</td>
</tr>
<tr>
<td>16W</td>
<td>120cm</td>
</tr>
</tbody>
</table>

**Case Study:**
- Total Length: 12m
- Total Power: 160W

- 200W LED Driver
- 120cm Light Bar (16W) x 10pcs

- Total Length: 24m
- Total Power: 320W

- 400W LED Driver
- 120cm Light Bar (16W) x 20pcs