# LED Linear Shelf Task Light

Stand alone light fixture - power supply cannot be used to daisy chain

<table>
<thead>
<tr>
<th>Style #</th>
<th>Width</th>
<th>Description</th>
<th>Power Supply Wattage</th>
<th>Optional High Output</th>
<th>Optional Occupancy Sensor</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLL17</td>
<td>17&quot;</td>
<td>Stand alone light fixture</td>
<td>15W</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>LLLYA17</td>
<td>17&quot;</td>
<td>Daisy chain starter light fixture</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LLL31</td>
<td>31&quot;</td>
<td>Stand alone or daisy chain starter light</td>
<td>60W</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>LLL44</td>
<td>44&quot;</td>
<td></td>
<td></td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>LLL58</td>
<td>58&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LLLY17B</td>
<td>17&quot;</td>
<td>Daisy chain secondary light with jumper cords only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LLL31YB</td>
<td>31&quot;</td>
<td></td>
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<td></td>
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<tr>
<td>LLL44YB</td>
<td>44&quot;</td>
<td>**For power specify starter light fixture with 60 Watt power supply</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LLL58YB</td>
<td>58&quot;</td>
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</tr>
</tbody>
</table>

**Features**

- Standard Light Output with optional High Light Output - note difference in # of LEDs per fixture below
- Optional occupancy sensor turns fixture off after 30 minutes of no activity
- A properly diffused light source distributes light evenly across the worksurface that reduces eye strain
- Includes standard magnet mount and wood mount brackets

**Dimensions**

- Light fixture: 17", 31", 44" or 58" W / 0.5" H / 2" D
- Occupancy Sensor: 2.3" W / 0.7" H / 2" D

**Occupancy Sensor**

- Turns off after 30 minutes of no activity
- 360° lens view
- 90° outward detection angle
- 30” diameter coverage if mounted 15” above worksurface
- 36” diameter coverage if mounted 18” above worksurface
- Connects to fixture with 1” end to end connector, 8” or 30” jumper cords
Technical Specs

- **Light Output**: Standard or optional High note difference in # of LEDs per fixture below
- **Color temperature**: 3500K
- **Color rendering index**: 84
- **Average rate of lamp life**: 50,000 hours
- **Full range dimming control**: 100% - 15% continuous
- **Occupancy sensor option**: Turns fixture off after 30 minutes of no activity.
- **Automatic turn off program**: Turns off after 10 Hours +/- 15 mins
- **Power cord - black**: 9' (15 Watt) 12' (60 Watt)
- **Certifications**: ETL, TAA, BAA
- **Finish**: Aluminum with white endcaps or Black with black endcaps
- **Warranty**: 12 years (5 years on driver)

### SO = Standard Output  HO = High Output

<table>
<thead>
<tr>
<th>Bin width guide</th>
<th># of LEDs</th>
<th>LED Wattage</th>
<th>System Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>17” 24” - 36”</td>
<td>24 / 47</td>
<td>6.6 / 10.9</td>
<td>7.8 / 12.8</td>
</tr>
<tr>
<td>31” 42” - 48”</td>
<td>48 / 94</td>
<td>14.8 / 23.4</td>
<td>17.6 / 28.4</td>
</tr>
<tr>
<td>44” 54” - 60”</td>
<td>72 / 141</td>
<td>21.8 / 34.3</td>
<td>25.9 / 42.5</td>
</tr>
<tr>
<td>58” 72”+</td>
<td>96 / 188</td>
<td>28.2 / 43.5</td>
<td>33.6 / 54.2</td>
</tr>
</tbody>
</table>

**Daisy chain combinations:**

- A 60 watt power supply is required.
- Total system wattage of all fixtures together cannot meet or exceed 60 watts.
- Cannot daisy chain 58” high output fixtures.
- Cannot daisy chain standard and high output fixtures together.
- Occupancy sensor must be positioned between the power supply and first fixture.

![Chart for Daisy Chaining Fixtures](image-url)

Tip: Each row is the maximum number of fixtures that can be daisy chained together.
Footcandles

Certifications:
- ETL
- TAA
- BAA

Sustainability
- 89% post-consumer recyclability by weight
- Fully recyclable aluminum housing
- Mercury-free LEDs
- No management and/or recycling of fluorescent bulbs

LEED Certification
The use of LED lights can contribute to LEED certification.
LED lighting can be considered in the following areas:
- Energy and Atmosphere (EA) - Optimizing energy performance. LED lights require less energy to operate
- Indoor Environmental Quality (IEQ) - Controllability of systems-lighting. LED Linear LED lights provide user controlled dimming, which reduces light levels and power consumption.
- Innovation and Design (ID) - The utilization of innovative products can contribute to this section. LED lighting is relatively new to the business environment and can be considered innovative in its use.

For further information, please go to Steelcase Village or call 888.783.3522
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