**LETO 21**

**SINGLE**

Leto 21 Single - Recessed Adjustable downlight. LETO 21 is a square trimless recessed LED fixture. It is fully adjustable to 30°, designed to be architecturally pleasing with trimless application. It can be used for general lighting, or to highlight specific design areas.

### Ordering Code

<table>
<thead>
<tr>
<th>Fixture</th>
<th>601</th>
<th>618</th>
<th>27</th>
<th>07</th>
<th>01</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driver</td>
<td></td>
<td>601</td>
<td>3</td>
<td>4</td>
<td>--</td>
</tr>
</tbody>
</table>

### Product Specifications


<table>
<thead>
<tr>
<th>1 - Model</th>
<th>2 - LED</th>
<th>3 - Optic</th>
<th>4 - CCT</th>
<th>5 - Lumen</th>
<th>6 - Finish</th>
<th>1 - Housing Style</th>
<th>2 - Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>601 - Leto 21 Single</td>
<td>90 - Designer 83V - Vibrancy<strong>2</strong></td>
<td>618 - 18°</td>
<td>27 - 2700K</td>
<td>07 - 700 (4.5W)</td>
<td>01 - White</td>
<td>915 - New Construction</td>
<td>601 - Leto 21 Single</td>
</tr>
<tr>
<td>98 - Artist 98+ 98V - Vibrancy/Artist<strong>2</strong></td>
<td>630 - 30°</td>
<td>30 - 3000K</td>
<td>10 - 1000 (6.6W)</td>
<td>02 - Black</td>
<td>920 - IC Housing<strong>4</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>988 - Beauty<strong>1</strong></td>
<td>645 - 45°</td>
<td>35 - 3500K</td>
<td>13 - 1300 (9.5W)</td>
<td>08 - Silver</td>
<td>998 - Silver**</td>
<td></td>
<td></td>
</tr>
<tr>
<td>660 - 60°</td>
<td>40 - 4000K</td>
<td>20 - 2000 (15.2W)</td>
<td>2000 (15.2W)</td>
<td>XX - Custom</td>
<td></td>
<td></td>
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</tbody>
</table>

3 - Driver

<table>
<thead>
<tr>
<th>Dim Level</th>
<th>Dim Level</th>
<th>4 - Line Voltage</th>
<th>5 - LED</th>
<th>6 - Lumen</th>
<th>7 - Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>STD - Non Dimming</td>
<td>1%</td>
<td>120 - 120V</td>
<td>Same as Fixture</td>
<td>Same as Fixture</td>
<td>Same as Fixture</td>
</tr>
<tr>
<td>LCS - 0 - 10 Volt Protocol</td>
<td>1%</td>
<td>277 - 277V</td>
<td>Same as Fixture</td>
<td>Same as Fixture</td>
<td>Same as Fixture</td>
</tr>
<tr>
<td>DIM - Phase<strong>3</strong></td>
<td>1%</td>
<td>347 - 347V<strong>8</strong></td>
<td></td>
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<tr>
<td>ELDOLC - EldoLED 0 - 10 Volt</td>
<td>0.1%</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>DALI - Dali Protocol</td>
<td>0.1%</td>
<td></td>
<td></td>
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<tr>
<td>LUTES - Hilume Ecodigital</td>
<td>1%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LUT2W - 2 Wire for phase<strong>5</strong></td>
<td>1%</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>LUTSS - 5 Series Eco System</td>
<td>5%</td>
<td></td>
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<tr>
<td>DMX - SENSO</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>EMG - Emergency Driver<strong>6/7</strong></td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>

*1 Only available in 2700K
*2 Only available in 3000K
*3 Not available with Beauty Module
*4 1300lm max
*5 120V only
*6 Requires remote housing
*7 Requires remote housing
*8 Not available with ELDO, Lutron or DMX

### Notes

- **Project:**
- **Quantity:**
- **Type:**
- **Notes:**
Performance Modules

Designer - The Designer module is custom formulated to provide outstanding color rendering while retaining high efficacy.

- **Output:** Up to 125 lumen/Watt
- **Efficacy:** Color consistency within 1x2 MacAdam Ellipses
- **CCT:** 2700K - 4000K
- **Color Rendering:** 90+ CRI
- **Min. R Values:** R9: 95, Rf: 96, Rg: 103

Specialized Modules

**Artist** - Artist module is virtually indistinguishable from halogen light, and delivers high quality, natural light that is efficient and long lasting.

**Vibrancy** - Vibrancy Series enables us to see colors, hues and tones, that are real, but simply aren’t visible under halogen light.

**Beauty** - Beauty Series makes it possible to precisely tune the spectrum to deliver extraordinary clarity and fidelity for settings where people are the focus.

- **Min. R Values**
  - **CCT:** 2700
  - **CRI:** 95+
  - **Min. R Values:** R9: 95, Rf: 91, Rg: 107

Driver and Power Consumption

- **Dimming:** 1% dimming standard with 0.1% option
- **Ripple:** Industry leading Low ripple
- **Efficiency:** Power Factor > 0.9
  - Efficiency over 85%
  - Class 2 output for safety

<table>
<thead>
<tr>
<th>Lumen Option</th>
<th>700lm</th>
<th>1000lm</th>
<th>1300lm</th>
<th>2000lm</th>
<th>3000lm</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 CRI Designer</td>
<td>Fixture Wattage</td>
<td>7.7W</td>
<td>11.0W</td>
<td>14.5W</td>
<td>20.5W</td>
</tr>
<tr>
<td>Delivered Lumen</td>
<td>725lm</td>
<td>965lm</td>
<td>1313lm</td>
<td>1840lm</td>
<td>2493lm</td>
</tr>
</tbody>
</table>

Dimensions

- **MAX 30°**
- **4.6” [117mm]**
- **Ø3.0” [75mm]**
- **5.8” [147mm]**
- **7.3” [184mm]**

Installation

- For new installations only
- Fully 30° angle adjustable spot, 360° rotation
- Simple connection between fixture and driver via quick connect
- Available for wet rated in single version.

Construction / Finish

- Custom finishes are available
- Cast Aluminium Trim and Steel Casing
- Made in Canada

Reflector

- **Faceted Reflector**
  - Senso metal spun reflectors for function, low glare and efficiency
Housing Options

New Construction - 915

- **Dimension**
  - 8.6" [218mm]
  - 12.7" [323mm]
  - 4.0" [102mm]

- **Included**
  - **Plaster Frame**: Galvanized steel construction with cut-out to
  - **Bar hanger**: Length: from 14-3/16" to 26"
  - **Security wire**: Flexible aircraft cable, 12" long

IC Housing - 920

- **Dimension**
  - 8.6" [218mm]
  - 11.8" [300mm]
  - 4.0" [102mm]
  - 6.9" [174mm]

- **Included**
  - **IC Housing**: Galvanized steel construction
  - **Airtight**: Includes gasketed junction box
  - **Plaster Frame**: Galvanized steel construction
  - **Bar hanger**: Length: from 14-3/16" to 26"

**Note:** Lumen output cannot exceed 1300lm