**Leto 16 - Surface Mount Spotlight.** Leto 16 LED spotlight track system, offers a sophisticated touch of modern design. Featuring intuitive field swappable accessories and reflectors, the Leto 16 can adapt to the space you make. It can be used to accent fashionable retail spaces, up-scale offices and wherever one wants to reflect the building’s design and class.

**Ordering Code**

<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 - Accessory</th>
<th>7 - Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>620 - Leto 16</td>
<td>A90 - Accuracy</td>
<td>618 - 18&quot;</td>
<td>25 - 2500K</td>
<td>07 - 700 (6.5W)</td>
<td>00 - No Accessory</td>
<td>01 - White</td>
</tr>
<tr>
<td>630 - 30&quot;</td>
<td>27 - 2700K</td>
<td>10 - 1000 (9.3W)</td>
<td>DL - Diffusing Lens</td>
<td>02 - Black</td>
<td></td>
<td></td>
</tr>
<tr>
<td>640 - 35&quot;</td>
<td>30 - 3000K</td>
<td>15 - 1500 (12.5W)</td>
<td>HO - Honeycomb</td>
<td>08 - Silver</td>
<td></td>
<td></td>
</tr>
<tr>
<td>660 - 60&quot;</td>
<td>35 - 3500K</td>
<td>20 - 2000 (20.2W)</td>
<td>SN - Snoot</td>
<td>XX - Custom</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Product Specifications**

<table>
<thead>
<tr>
<th>1 - Driver</th>
<th>Dim Level</th>
<th>2 - Voltage</th>
<th>3 - LED</th>
<th>4 - Lumen</th>
</tr>
</thead>
<tbody>
<tr>
<td>STD - Non Dimming</td>
<td>N/A</td>
<td>120 - 120V</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></td>
<td></td>
</tr>
<tr>
<td>DIM - Phase</td>
<td>1%</td>
<td>347 - 347V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*1 120V only
Accessories

**Barn-door**
- Limits the glare and allows you to control the direction of the light beam
- Flaps can be adjusted and lock in place

**Louver**
- 95% open area with 45° cut-off
- Made from cold-rolled steel
- Black polymer coating with eggshell finish

**Diffusing Lens**
- High quality frosted acrylic
- No hot spots
- High transmission for general lighting

**Snoot**
- Controlled beam
- Color matched to fixture body
- Reduced glare when viewing at angles

General
- 350° rotation
- 0° to 130° tilt and lock
- Available as track system version

Construction / Finish
- CNC Aluminum Trim and Casing
- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Made in Canada

Dimensions

<table>
<thead>
<tr>
<th>Short Heat Sink</th>
<th>Tall Heat Sink</th>
</tr>
</thead>
<tbody>
<tr>
<td>700lm to 2000lm</td>
<td>3000lm &amp; 3500lm</td>
</tr>
</tbody>
</table>

| Ø7.5” [191mm] | Ø4.5” [114mm] |
| 0.8” [21mm] | |
| 6.9” [176mm] | 6.1” [155mm] |
| 4.9” [125mm] | |
| Ø2.4” [62mm] | Ø2.8” [72mm] |
| Ø3.2” [82mm] | |
| 3.9” [100mm] | 4.4” [113mm] |
| 4.4” [113mm] | |
| 5.1” [130mm] | 5.6” [143mm] |
Field Customizable

Leto 16 is Senso’s premium field-customizable light fixture. The fixture is comprised of three main sections; the body assembly, the reflector/accessory and the front ring. Ordering multiple reflectors and accessories will prolong the life of the Leto 16 by adapting it to changing scenes and spaces.

The quick and toolless process of swapping accessories and reflectors means instant results to fine tune your lit up effect.

Accessories Combinations

**Diffusing Lens + Honeycomb (DLHO)**

- Leto 16 Shade
- Diffusing Lens
- Honeycomb
- Spacer
- Ring #2

**Diffusing Lens + Snoot (DLSN)**

- Leto 16 Shade
- Diffusing Lens
- Snoot
- Spacer
- Ring #2

**Honeycomb + Snoot (HOSN)**

- Leto 16 Shade
- Honeycomb
- Snoot
- Spacer
- Ring #2

**Diffusing Lens + Honeycomb + Snoot (DLHOSN)**

- Leto 16 Shade
- Diffusing Lens
- Honeycomb
- Spacer
- Ring #2

Contact Senso for alternate combinations to suit your requirements.
Photometrics
Senso’s in-house photometric testing ensures that our lighting design can match your needs precisely. Our Goniophotometer and testing lab produces on-demand photometry files based on any specified fixture, including LM-79 Test reports, IES Files, and CRI/CCT measurements. See Sensolighting.com for more information.

*Full photometric Reports and IES files available for every configuration

Color Metrics
TM 30-15
Our clients deserve the best information possible about their lighting choices. That’s why Senso has invested in the Illuminating Engineering Society (IES) TM 30-15, a new system that measures an LED light source’s color rendering properties. Using Senso’s state-of-the-art goniophotometer, this method identifies the optimal light source for your project and helps evaluate the trade-offs between efficacy and color rendering. Senso can provide TM 30-15 data for all of our products.

*Full Color Metric Info Available at Sensolighting.com

LED Module Performance
Output: Up to 150 lumen/Watt
Efficacy: Color consistency within a 3-MacAdam Ellipse
CCT: 2500K - 6500K
Color Rendering: 90+ CRI
Min. R Values: R9 - 60 R11 - 90 R13 - 100

Driver and Power Consumption
Dimming: 1% dimming standard with 0.1% option
Casambi wireless control available
Ripple: Industry leading Low ripple
Efficiency: Power Factor >0.9
Efficiency over 85%
Class 2 output for safety
Installation: Remote mounted

<table>
<thead>
<tr>
<th>Lumen Option</th>
<th>700lm</th>
<th>1000lm</th>
<th>1500lm</th>
<th>2000lm</th>
<th>3000lm</th>
<th>3500lm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixture Wattage</td>
<td>6.5W</td>
<td>9.3W</td>
<td>12.5W</td>
<td>20.2W</td>
<td>32.7W</td>
<td>32.7W</td>
</tr>
<tr>
<td>Delivered Lumen</td>
<td>656lm</td>
<td>1035lm</td>
<td>1347lm</td>
<td>1917lm</td>
<td>2741lm</td>
<td>--</td>
</tr>
</tbody>
</table>

Leto Light Distribution

18 Degree

30 Degree

45 Degree

60 Degree