**Ordering Code**

<table>
<thead>
<tr>
<th>Fixture</th>
<th>714</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Driver</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></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 - Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>714</strong> - Leto 44 Plus Small Surface Mount</td>
<td><strong>A90</strong> - Accuracy</td>
<td><strong>610</strong> - 10°</td>
<td><strong>25</strong> - 2500K</td>
<td><strong>07</strong> - 700 (6.5W)</td>
<td><strong>00</strong> - No Accessory</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>618</strong> - 18°</td>
<td><strong>27</strong> - 2700K</td>
<td><strong>10</strong> - 1000 (9.3W)</td>
<td><strong>DL</strong> - Diffusing Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>630</strong> - 30°</td>
<td><strong>30</strong> - 3000K</td>
<td><strong>15</strong> - 1500 (12.5W)</td>
<td><strong>HO</strong> - Honeycomb</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>645</strong> - 45°</td>
<td><strong>35</strong> - 3500K</td>
<td></td>
<td><strong>SL</strong> - Solite Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>660</strong> - 60°</td>
<td><strong>40</strong> - 4000K</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>65</strong> - 6500K</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>7 - Body Color</th>
<th>8 - Baffle Color</th>
<th>1 - Driver</th>
<th>Dim Level</th>
<th>Dim Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard</strong></td>
<td><strong>Premium</strong></td>
<td><strong>STD</strong> - Non Dimming</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td><strong>01</strong> - White</td>
<td><strong>52</strong> - Mocha</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>02</strong> - Black</td>
<td><strong>53</strong> - Charcoal</td>
<td><strong>LCS</strong> - 0 - 10 Volt Protocol</td>
<td>1%</td>
<td></td>
</tr>
<tr>
<td><strong>08</strong> - Silver</td>
<td><strong>54</strong> - Cerulean</td>
<td><strong>DIM</strong> - Phase&lt;sup&gt;1&lt;/sup&gt;</td>
<td>1%</td>
<td></td>
</tr>
<tr>
<td><strong>55</strong> - Firebrick</td>
<td></td>
<td><strong>ELDO</strong></td>
<td>0.1%</td>
<td></td>
</tr>
<tr>
<td><strong>XX</strong> - RAL</td>
<td></td>
<td><strong>DALI</strong></td>
<td>0.1%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>LUTES</strong></td>
<td>1%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2 - Voltage</th>
<th>3 - LED</th>
<th>4 - Lumen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>120</strong> - 120V</td>
<td>Same as Fixture</td>
<td>Same as Fixture</td>
</tr>
<tr>
<td><strong>277</strong> - 277V</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>347</strong> - 347V&lt;sup&gt;2&lt;/sup&gt;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*1 120V only
*2 remote mount
*3 second driver required
*4 not available with ELDO, Lutron or DMX

**Leto 44 Plus S SML - Surface LED Light.** The Leto 44 Plus S SML is a square column best suited to general lighting. As a surface mount, it can also be easily adapted for other applications or design choices.
LETO 44 PLUS S SML
SURFACE MOUNT LED DOWNLIGHT

**Reflector**

*Faceted Reflector*

Senso metal spun faceted reflectors are specifically designed to retain as much light as possible. This results in a more power efficient fixture with a higher delivered lumen.

**Installation**

- Mounting plate included
- Easy, single motion installation method

**Construction / Finish**

- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Aluminum extruded Body
- Made in Canada

**Accessories**

*Diffusing Lens*

*Honeycomb Mesh*

*Solite Lens*

**Dimensions**

Reflector

Faceted Reflector

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Installation

- Mounting plate included
- Easy, single motion installation method

Construction / Finish

- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Aluminum extruded Body
- Made in Canada

Dimensions
Senso’s in-house photometric testing ensures that our lighting design can match your needs precisely. Our Goniodiophotometer 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 goniodiophotometer, 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  \( R_f \) - 90  \( R_g \) - 100

**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%
- **Installation:** Canopy or remote mounted

<table>
<thead>
<tr>
<th>Lumen Option</th>
<th>700lm</th>
<th>1000lm</th>
<th>1500lm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delivered Lumen</td>
<td>656lm</td>
<td>1035lm</td>
<td>1347lm</td>
</tr>
<tr>
<td>Fixture Wattage</td>
<td>6.5W</td>
<td>9.3W</td>
<td>12.5W</td>
</tr>
</tbody>
</table>
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**: R9: 90+  CRI: 80+
- **Min. R Values**:
  - R9: 55
  - Rf: 88
  - Rg: 101

**Accuracy** - A great all-around performer, the A90 combines efficiency with superior everyday performance.

- **Output**: Up to 150 lumen/Watt
- **Efficacy**: Color consistency within a 3-MacAdam Ellipse
- **CCT**: 2500K - 6500K
- **Color Rendering**: R9: 90+  CRI: 80+
- **Min. R Values**:
  - R9: 60
  - Rf: 90
  - Rg: 100

Specialized Modules

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

- **Min. R Values**
  - **CCT**: 2700 - 4000
  - **CRI**: 95+
  - R9: 95
  - Rf: 96
  - Rg: 103

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

- **Min. R Values**
  - **CCT**: 3000
  - **CRI**: 80+, 95+
  - R9: 28 / 96
  - Rf: 73 / 96
  - Rg: 105 / 103

**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**: 93+
  - 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

**Installation**: Canopy or remote mounted

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<tr>
<th>Lumen Option</th>
<th>700lm</th>
<th>1000lm</th>
<th>1300lm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>90 CRI Designer</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fixture Wattage</td>
<td>7.7W</td>
<td>11.0W</td>
<td>14.5W</td>
</tr>
<tr>
<td>Delivered Lumen</td>
<td>725lm</td>
<td>965lm</td>
<td>1313lm</td>
</tr>
<tr>
<td><strong>90 CRI Accuracy</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fixture Wattage</td>
<td>6.9W</td>
<td>9.3W</td>
<td>12.5W</td>
</tr>
<tr>
<td>Delivered Lumen</td>
<td>656lm</td>
<td>1035lm</td>
<td>1347lm</td>
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