**Asteria 1 - Recessed downlight.** The true brilliance of a cutting-edge wall-washing recessed fixture comes from the depth of the aperture design. Balancing the angle and depth of the light source is critical for glare control and light projection. The Asteria 1 achieves this balance, creating amazing light on the area of play.

### Ordering Code

<table>
<thead>
<tr>
<th>Fixture</th>
<th>801</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
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<tr>
<td>2</td>
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<tr>
<td>3</td>
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<td>4</td>
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<td>6</td>
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<tr>
<td>7</td>
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</table>

<table>
<thead>
<tr>
<th>Driver</th>
<th>801</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
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<tr>
<td>3</td>
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<tr>
<td>5</td>
<td></td>
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<tr>
<td>6</td>
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</tr>
</tbody>
</table>

### Product Specifications

**SAMPLE:** Fixture 801 - 90 - 618 - 27 - 07 - 00 - 01 | Driver 910 - 801 - STD - 120 - 90-07

<table>
<thead>
<tr>
<th>1 - Model</th>
<th>2 - LED</th>
<th>3 - Reflector</th>
<th>4 - CCT</th>
<th>5 - Lumen</th>
<th>6 - Accessory</th>
<th>7 - Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>801 - Asteria 1</td>
<td>90 - Designer</td>
<td>618 - Wall Wash</td>
<td>27 - 2700K</td>
<td>07 - 700 (4.5W)</td>
<td>00 - No Accessory</td>
<td>01 - White</td>
</tr>
<tr>
<td>83V - Vibrancy 2</td>
<td>2700K</td>
<td>08 - Silver</td>
<td>02 - Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>98 - Artist 98+</td>
<td>30 - 3000K</td>
<td>08 - Silver</td>
<td>02 - Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>98V - Vibrancy/Artist 2</td>
<td>35 - 3500K</td>
<td>08 - Silver</td>
<td>02 - Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>98B - Beauty</td>
<td>40 - 4000K</td>
<td>08 - Silver</td>
<td>02 - Black</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1 - Housing Style</th>
<th>2 - Model</th>
<th>3 - Driver</th>
<th>Dim Level</th>
<th>Dim Level</th>
<th>4 - Line Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>910 - Remote</td>
<td>801 - Asteria 1</td>
<td>STD - Non Dimming</td>
<td>N/A</td>
<td>LUTES - Hilume Ecodigital</td>
<td>120 - 120V</td>
</tr>
<tr>
<td>915 - New Construction</td>
<td></td>
<td>LCS - 0 - 10 Volt Protocol</td>
<td>1%</td>
<td>LUT2W - 2 Wire for phase</td>
<td>277 - 277V</td>
</tr>
<tr>
<td>920 - IC Housing</td>
<td></td>
<td>DIM - Phase</td>
<td>1%</td>
<td>LUTSS - 5 Series Eco System</td>
<td>347 - 347V</td>
</tr>
<tr>
<td>920 - IC Housing</td>
<td></td>
<td>ELDOLC - EldoLED 0 - 10 Volt</td>
<td>0.1%</td>
<td>DMX - SENSEO</td>
<td></td>
</tr>
<tr>
<td>920 - IC Housing</td>
<td></td>
<td>DALI - Dali Protocol</td>
<td>0.1%</td>
<td>EMG - Emergency Driver</td>
<td></td>
</tr>
</tbody>
</table>

**5 - LED**

<table>
<thead>
<tr>
<th>Same as Fixture</th>
<th>Same as Fixture</th>
</tr>
</thead>
</table>

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*1 Only available in 2700K
*2 Only available in 3000K
*3 Not available with Beauty Module
*4 Not available with ELD0, Lutron or DMX
*5 120V only
*6 Requires remote housing
*7 Specified separately
*8 Not available with ELD0, Lutron or DMX
**Xicato XTM Module**

- Up to 125 lumens per Watt at operating conditions
- Very light color consistency, within 1 x 2 MacAdam Ellipses
- Available in 19mm and 9mm LES
- 83+ and 98+ CRI versions

98+ (Artist)
Xicato Artist Series is virtually indistinguishable from halogen light, and delivers high quality, natural light that is efficient and long lasting.

CCT: 2700 - 4000  
CRI: 98+

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

CCT: 3000  
CRI: 83+, 98+

**Designer**
Xicato Designer Series is custom formulated to provide outstanding color rendering while retaining high efficacy.

CCT: 2700 - 4000  
CRI: 90

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

CCT: 2700  
CRI: 95

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

**Construction / Finish**
- Custom finishes are available
- Cast aluminum trim
- Made in Canada

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**Dimensions**

<table>
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<tr>
<th>Ø4.5&quot; [115mm]</th>
<th>Ø2.8&quot; [70mm]</th>
<th>Ø5.5&quot; [140mm]</th>
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<td>4.3&quot; [109mm]</td>
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**Installation**
- For new and retrofit installations
- Holds in place with three friction fit spring clips
- Simple connection between fixture and driver via quick connect
- Fixed tilt angle of 18° with 360° rotation

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Housing Options

Standard Senso Housing - 910

- Dimension:
  - 11.5" [292.1mm]
  - 2.0" [50.8mm]
  - 1.75" [44.5mm]
  - 9.0" [229mm]
  - 4.0" [110mm]
  - 1.6" [41mm]

- Included:
  - Unless specified otherwise, this is provided as standard
  - Bar hanger: Length: from 14-3/16" to 26"
  - Driver with enclosure: Galvanized steel enclosure
  - Security wire: Flexible aircraft cable, 12" long
  - Easy to clip snap body included

* driver can be installed either:
  (A) laying on top of ceiling. (B) mounted to the bar hanger and fixed to the ceiling. (C) remote from the fixture, with the bar hanger still used if desired to secure the fixture

New Construction - 915

- Dimension:
  - Ø4.5" [115mm]
  - 8.6" [218mm]
  - 12.7" [323mm]
  - 5.2" [131mm]

- 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
  - Easy to clip snap body included

IC Housing - 920

- Dimension:
  - 11.8" [300mm]
  - 8.6" [218mm]
  - 12.7" [323mm]
  - 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