

# ASTERIA 3



**Asteria 3 - Recessed downlight.** The Asteria 3 line of recessed light fixtures uses a specialized lens that offers unprecedented glare control without compromising efficiency. Recessed fixtures are a quiet addition to a room's design, disappearing into the ceiling while offering balanced, layered light. The Asteria 3's soft light is perfect for any office space design.

## Ordering Code

|         |            |            |   |   |    |    |
|---------|------------|------------|---|---|----|----|
| Fixture | <b>803</b> |            |   |   |    |    |
|         | 1          | 2          | 3 | 4 | 5  | 6  |
| Driver  |            | <b>803</b> |   |   | -- | -- |
|         | 1          | 2          | 3 | 4 | 5  | 6  |

## Product Specifications

**SAMPLE:** Fixture **803 - 90 - 618 - 27 - 07 - 01** | Driver **910 - 803 - STD - 120 - 90 - 07**

| 1 - Model              | 2 - LED  | 3 - Reflector  | 4 - CCT  | 5 - Lumen  | 6 - Finish   | 1 - Housing Style   |
|------------------------|--|--|--|--|--|---|
| <b>803</b> · Asteria 3 | <b>90</b> · Designer<br><b>83V</b> · Vibrancy* <sup>2</sup><br><b>98</b> · Artist 98+<br><b>98V</b> · Vibrancy/Artist* <sup>2</sup><br><b>98B</b> · Beauty* <sup>1</sup> | <b>728</b> · 28° domed glass<br><b>748</b> · 48° domed glass | <b>27</b> · 2700K<br><b>30</b> · 3000K<br><b>35</b> · 3500K<br><b>40</b> · 4000K | <b>07</b> · 700 (4.5W)<br><b>10</b> · 1000 (6.6W)<br><b>13</b> · 1300 (9.5W)<br><b>20</b> · 2000 (15.2W)<br><b>30</b> · 3000* <sup>3</sup> (25.7W) | <b>01</b> · White<br><b>02</b> · Black<br><b>08</b> · Silver<br><b>XX</b> · Custom | <b>910</b> · Remote<br><b>915</b> · New Construction<br><b>920</b> · IC Housing* <sup>4</sup> |

| 2 - Model              | 3 - Driver  | Dim Level                       | Dim Level  | 4 - Line Voltage           | 5 - LED   | 6 - Lumen                          |
|------------------------|---|---------------------------------|--|----------------------------|---|------------------------------------|
| <b>803</b> · Asteria 3 | <b>STD</b> · Non Dimming<br><b>LCS</b> · 0 - 10 Volt Protocol<br><b>DIM</b> · Phase* <sup>5</sup><br><b>ELDOLC</b> · EldoLED 0 - 10 Volt* <sup>6</sup><br><b>DALI</b> · Dali Protocol* <sup>6</sup> | N/A<br>1%<br>1%<br>0.1%<br>0.1% | <b>LUTES</b> · Hilume Ecodigital* <sup>6</sup><br><b>LUT2W</b> · 2 Wire for phase* <sup>5/6</sup><br><b>LUT5S</b> · 5 Series Eco System* <sup>6</sup><br><b>DMX</b> · SENSO* <sup>6</sup><br><b>EMG</b> · Emergency Driver* <sup>6/7</sup> | 1%<br>1%<br>5%<br><br><br> | <b>120</b> · 120V<br><b>277</b> · 277V<br><b>347</b> · 347V* <sup>8</sup> | Same as Fixture<br>Same as Fixture |

\*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 Specified separately

\*8 Not available with ELDO, Lutron or DMX

Project : \_\_\_\_\_

Quantity : \_\_\_\_\_

Type : \_\_\_\_\_

Notes : \_\_\_\_\_

## Xicato XTM Module

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

### 98+ (Artist)

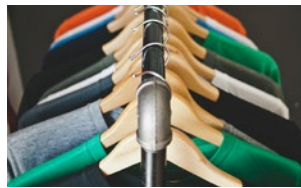
Xicato Artist Series is virtually indistinguishable from halogen light, and delivers high quality, natural light that is efficient and long lasting.



**CCT:** 2700 - 4000  
**CRI:** 98+

### Vibrancy

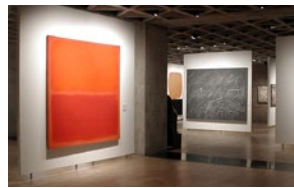
Xicato Vibrant Series enables us to see colors, hues and tones, that are real, but simply aren't visible under halogen light.



**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

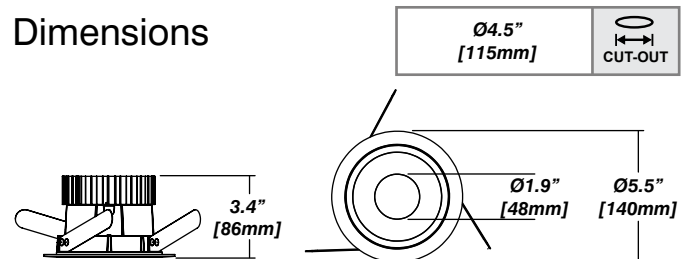
## Installation

- For new and retrofit installations
- Holds in place with three friction fit spring clips
- Simple connection between fixture and driver via quick connect

## Construction / Finish

- Custom finishes are available
- Cast aluminum trim
- Rated for damp location
- Made in Canada

## Dimensions



## Housing Options

### Standard Senso Housing - 910

#### Dimension

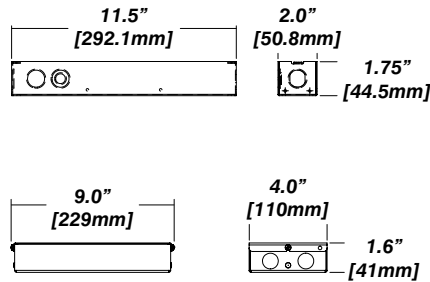
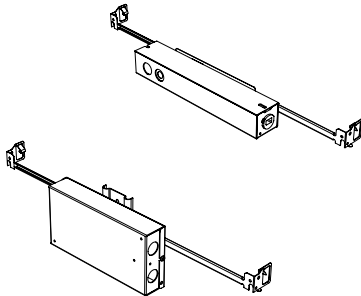
#### Included

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

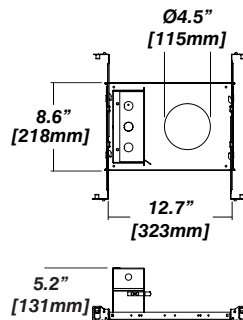
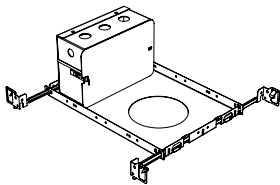


### New Construction - 915

#### Dimension

#### 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

#### 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

