

# ARTEMIS 2

RECESSED LED DOWNLIGHT



**Artemis 2 - Recessed LED Downlight.** Artemis 2 features SENSO-designed reflectors and a wide range of color temperatures in a high performance yet efficient and compact package. As part of the Artemis family of downlights, it's easy to get a cohesive design regardless of fixture size or style.

## Ordering Code

Fixture	<b>AR2D</b>								
	1	2	3	4	5	6	7	8	9
Driver		<b>AR2D</b>	--			--	--	--	
	1	2	3	4	5	6	7	8	

## Product Specifications

**SAMPLE:** Fixture **AR2D - FL - A90 - 615 - 25 - 07 - DL - 02 - 08** | Driver **910 - AR2D - FL - STD - 120 - A90 - 07 - 08**

1 - Model	2 - Trim	3 - LED	4 - Optic	5 - CCT	6 - Lumen	7 - Accessory	8 - Trim Color
<b>AR2D</b> · Artemis 2 Downlight	<b>FL</b> · Flanged <b>TL</b> · Trimless	<b>A90</b> · Accuracy	<b>615</b> · 15° <b>630</b> · 30° <b>645</b> · 45° <b>660</b> · 60°	<b>25</b> · 2500K <b>27</b> · 2700K <b>30</b> · 3000K <b>35</b> · 3500K <b>40</b> · 4000K <b>65</b> · 6500K	<b>07</b> · 700 (7.7W) <b>10</b> · 1000 (10.9W) <b>15</b> · 1500 (16.8W) <b>20</b> · 2000 (25.7W)	<b>00</b> · No Accessory <b>DL</b> · Diffusing Lens <b>HO</b> · Honeycomb	<b>01</b> · White <b>02</b> · Black <b>08</b> · Silver <b>XX</b> · Custom

9 - Baffle Color	1 - Housing Style	2 - Model	3 - Trim	4 - Driver	Dim Level	Dim Level
<b>01</b> · White <b>02</b> · Black <b>08</b> · Silver <b>XX</b> · Custom	<b>910</b> · Remote* <b>915</b> · New Construction <b>920</b> · IC Housing* <b>930</b> · Chicago Plenum* <sup>2</sup>	Same as Fixture	Same as Fixture	<b>STD</b> · Non Dimming <b>LCS</b> · 0 - 10 Volt Protocol <b>DIM</b> · Phase* <sup>3/4</sup> <b>ELDOLC</b> · EldoLED 0 - 10 Volt* <sup>5</sup> <b>DALI</b> · Dali Protocol	N/A 1% 1% 0.1% 0.1%	<b>LUTES</b> · Hilume Ecodigital 1% <b>LUT2W</b> · 2 Wire for phase* <sup>4</sup> 1% <b>LUT5S</b> · 5 Series Eco System 5% <b>DMX</b> · SENSO* <sup>5</sup> <b>EMG</b> · Emergency Driver* <sup>5/6</sup>

5 - Voltage	6 - LED	7 - Lumen	8 - Baffle Color* <sup>7</sup>
<b>120</b> · 120V <b>277</b> · 277V <b>347</b> · 347V	Same as Fixture	Same as Fixture	Same as Fixture

\*1 Required for trimless  
\*2 Cannot exceed **1500lm**  
\*3 Only available in **1000lm** and **1500lm**  
\*4 Not available in 277V  
\*5 Remote mounted driver  
\*6 Specified separately  
\*7 Only needed for Trimless

Project : \_\_\_\_\_  
Quantity : \_\_\_\_\_  
Type : \_\_\_\_\_  
Notes : \_\_\_\_\_

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 **senso**  
by luminii

## Light Engine

- Output:** up to 2000lm
- High Efficacy:** up to 150 lumen/Watt
- Color Options (CCT):** 2500K, 2700K, 3000K, 3500K, 4000K or 6500K
- Color Consistency:** Range within a 3-MacAdam Ellipse
- Color rendering (CRI):** 90 CRI & 50+ R9 Value

## Driver

- 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:** Small Footprint allows retrofit installations

## Accessories

*Diffusing Lens*

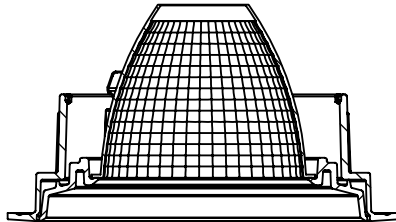


*Honeycomb Mesh*



## Reflector

*Faceted Reflector*



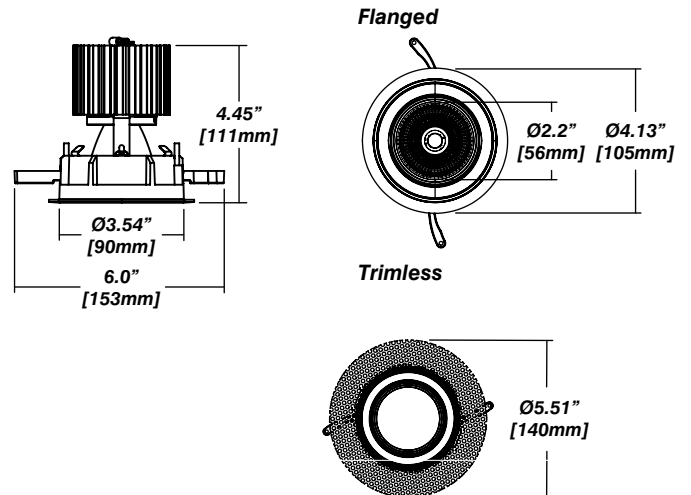
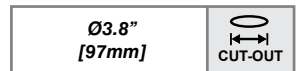
## Installation

- For new and retrofit installations
- Easy installation with spring loaded tabs
- Simple connection between fixture and driver via quick connect

## Construction / Finish

- Satin powder coated finish
- Custom finishes are available
- Cast Aluminum Trim
- Rated for damp locations
- Made in Canada

## Dimensions



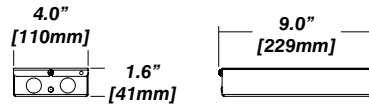
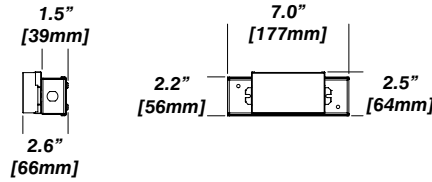
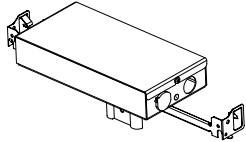
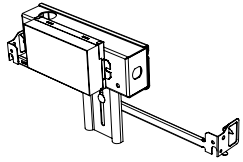
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## Housing Options

### Standard Senso Housing - 910



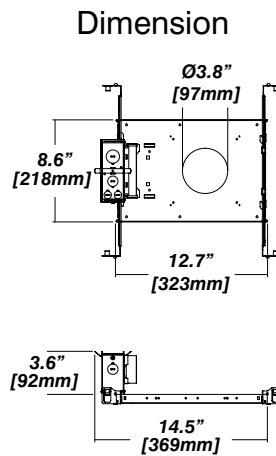
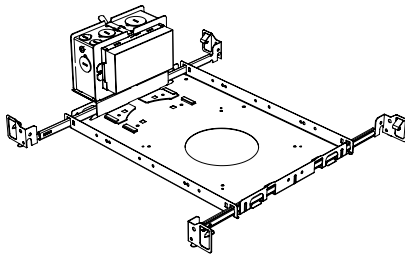
### Dimension

### Included

Unless specified otherwise, this is provided as standard

- Driver with enclosure**
  - Galvanized steel enclosure
- Installation**
  - Laying on top of ceiling
  - Remote from fixture
  - Hanger bar and mount included

### New Construction - 915

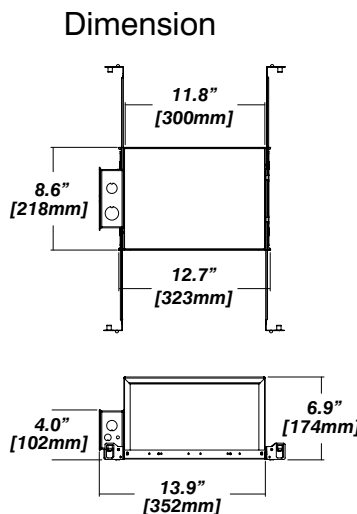
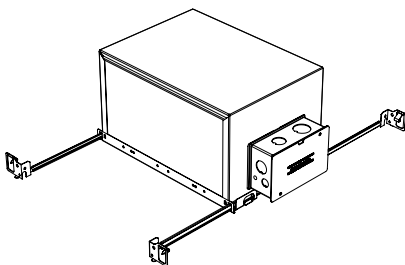


### Dimension

### Included

- Plaster Frame**
  - Galvanized steel construction with cut-out
- Bar hanger**
  - Length: from 14-3/16" to 26"
- Outlet Box**
  - Outlet Box Included (910 included with trimless)

### 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:** use only with LED modules up to 1500lm

