

# ARTEMIS 2 WD

RECESSED DOWNLIGHT W/ WARM DIM



**Artemis 2 WD - Recessed Downlight with Warm Dim.** Artemis 2 WD features SENSO-designed reflectors and our warm dim feature to mimic the effect of a standard light bulb in an efficient lighting 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	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	1	2	3	4	5	6	7	8	9
Driver	<input type="text"/>	<input type="text"/>	--	<input type="text"/>	<input type="text"/>	--	--	--	
	1	2	3	4	5	6	7	8	

## Product Specifications

SAMPLE: Fixture **AR2D - TL - WD - 615 - 30 - 15 - DL - 02 - 08** | Driver **910 - AR2D - TL - STD - 120 - WD - 15 - 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>WD</b> · Warm Dim (90 CRI)	<b>615</b> · 15° <b>630</b> · 30° <b>645</b> · 45° <b>660</b> · 60°	<b>30</b> · 3000K dimmed to 1800K	<b>15</b> · 1500 (16W) <b>20</b> · 2000 (24W)	<b>00</b> · No Accessory <b>DL</b> · Diffusing Lens	<b>01</b> · White <b>02</b> · Black <b>08</b> · Silver <b>XX</b> · Custom
<b>AR2A</b> · Artemis 2 Adjustable							
<b>AR2W</b> · Artemis 2 Wall Wash							

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*	Same as Fixture	Same as Fixture	<b>STD</b> · Non Dimming <b>LCS</b> · 0 - 10 Volt Protocol <b>ELDOLC</b> · EldoLED 0 - 10 Volt* <b>DALI</b> · Dali Protocol	N/A 1% 0.1% 0.1%	<b>LUTES</b> · Hilume Ecodigital 1% <b>LUT2W</b> · 2 Wire for phase* <sup>3</sup> 1% <b>LUT5S</b> · 5 Series Eco System 5% <b>DMX</b> · SENSO* <sup>3/4</sup>

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

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

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

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 **senso**  
by luminii

## Light Engine

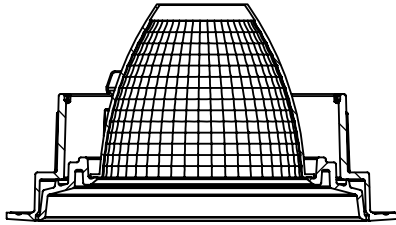
- Output:** up to 2000lm
- High Efficacy:** up to 98 lumen/Watt
- Color Temperature (CCT):** 3000K dimmed to 1800K
- Color Consistency:** Range within a 3-MacAdam Ellipse
- Color rendering (CRI):** 90 CRI

## Driver

- Dimming:** 1% dimming standard with 0.1% option  
Dimmer switch must be capable of dimming less than 5% (Lutron DIVA is recommended)
- Ripple:** Industry leading Low ripple
- Efficiency:** Power Factor >0.9  
Efficiency over 85%  
Class 2 output for safety
- Installation:** Small Footprint allows retrofit installations

## Reflector

Faceted Reflector



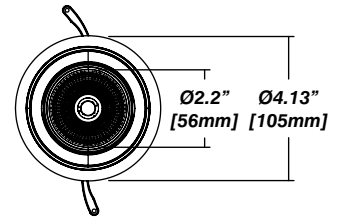
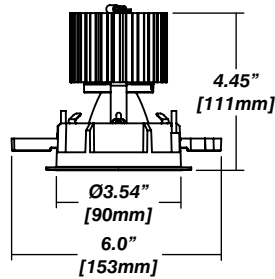
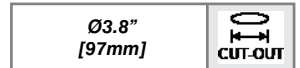
## Installation

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

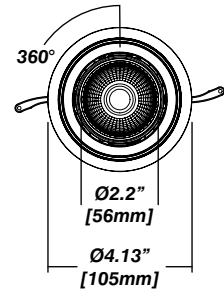
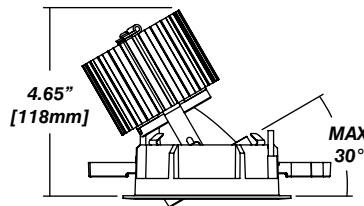
## Construction / Finish

- Satin powder coated finish
- Custom finishes are available
- Cast Aluminum Trim
- Made in Canada

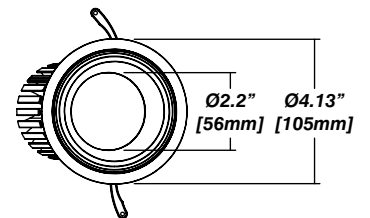
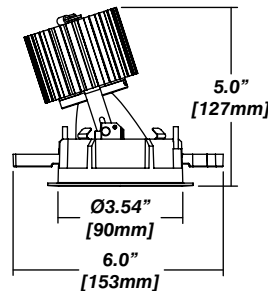
### Artemis 2 Fixed Downlight



### Artemis 2 Adjustable



### Artemis 2 Wall Wash



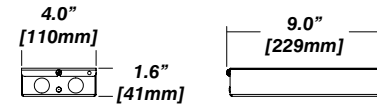
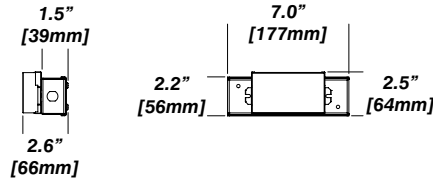
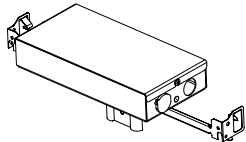
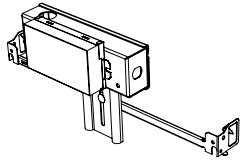
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## Housing Options

### Standard Senso Housing - 910



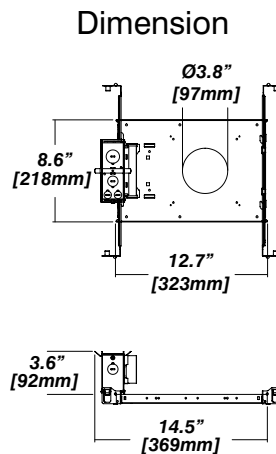
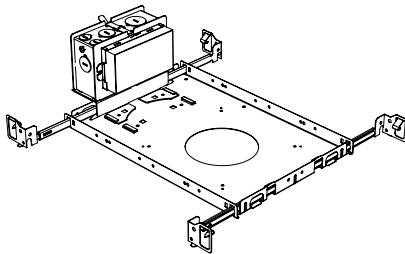
### Dimension

### 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

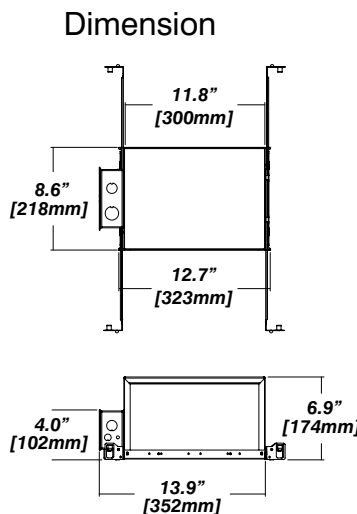
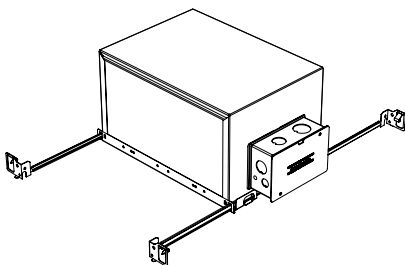


### Dimension

### 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

