ARTEMIS 2 WD
RECESSED DOWNLIGHT W/ WARM DIM

senso by luminii

DAMP

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	1	2	3	4	5	6	7	8	9
Driver	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
AR2D · Artemis 2 Downlight **AR2A** · Artemis 2 Adjustable **AR2W** · Artemis 2 Wall Wash	**FL** · Flanged **TL** · Trimless	**WD** · Warm Dim *(90 CRI)*	**615** · 15° **630** · 30° **645** · 45° **660** · 60°	**30** · 3000K dimmed to 1800K	**15** · 1500 *(16W)* **20** · 2000 *(24W)*	**00** · No Accessory **DL** · Diffusing Lens	**01** · White **02** · Black **08** · Silver **XX** · Custom

9 - Baffle Color	1 - Housing Style	2 - Model	3 - Trim	4 - Driver	Dim Level		Dim Level
01 · White **02** · Black **08** · Silver **XX** · Custom	**910** · Remote*1 **915** · New Construction **920** · IC Housing*2 **930** · Chicago Plenum*2	Same as Fixture	Same as Fixture	**STD** · Non Dimming **LCS** · 0 - 10 Volt Protocol **ELDOLC** · EldoLED 0 - 10 Volt*4 **DALI** · Dali Protocol*4	N/A 1% 0.1% 0.1%	**LUTES** · Hilume Ecodigital*4 **LUT2W** · 2 Wire for phase*3/4 **DMX** · SENSO*3/4 **CSMB** · Casambi Wireless Control*4	1% 1%

5 - Voltage	6 - LED	7 - Lumen	8 - Baffle Color*5	
120 · 120V **277** · 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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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

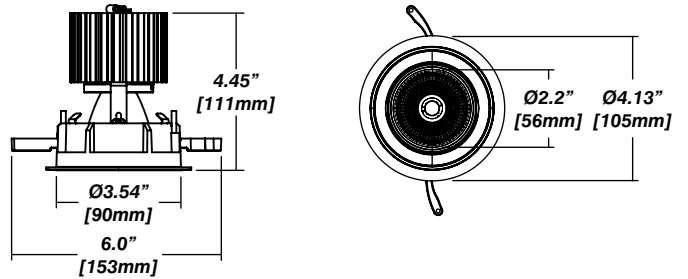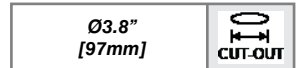|	
Dimming:	1% dimming standard with 0.1% option
	Dimmer switch must be capable of dimming less than 5% (Lutron DIVA is recommended)
Ripple:	Industry leading Low ripple
Efficiency:	Power Factor >0.9
	Efficiency over 85%
	Class 2 output for safety
Installation:	Small Footprint allows retrofit installations

Reflector

Faceted Reflector
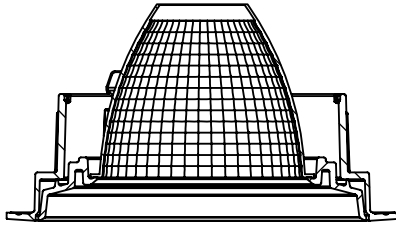
Installation

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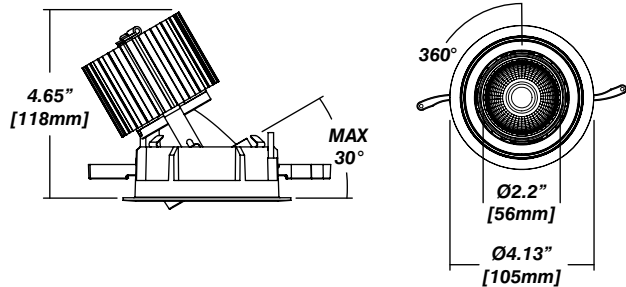- Simple connection between fixture and driver via quick connect

Construction / Finish

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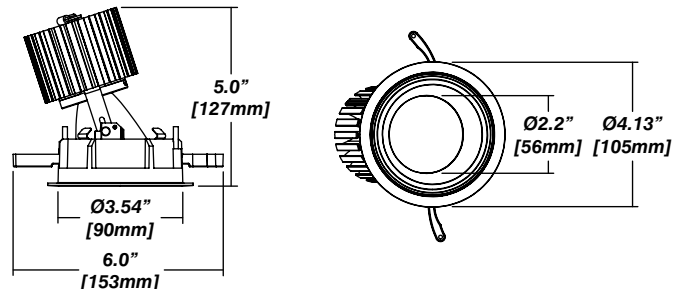- Rated for damp locations
- Made in Canada

Ø3.8" [97mm] CUT-OUT

Artemis 2 Fixed Downlight

4.45" [111mm]
Ø3.54" [90mm]
6.0" [153mm]
Ø2.2" [56mm]
Ø4.13" [105mm]

Artemis 2 Adjustable

4.65" [118mm]
MAX 30°
360°
Ø2.2" [56mm]
Ø4.13" [105mm]

Artemis 2 Wall Wash

5.0" [127mm]
Ø3.54" [90mm]
6.0" [153mm]
Ø2.2" [56mm]
Ø4.13" [105mm]

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ARTEMIS 2 WD

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Housing Options

Standard Senso Housing - 910

Dimension

1.5"
[39mm]

7.0"
[177mm]

2.2"
[56mm]

2.5"
[64mm]

2.6"
[66mm]

4.0"
[110mm]

1.6"
[41mm]

9.0"
[229mm]
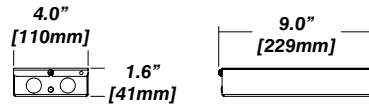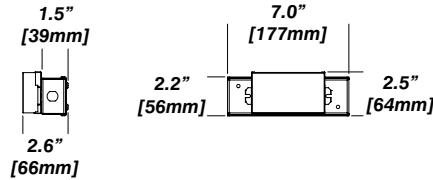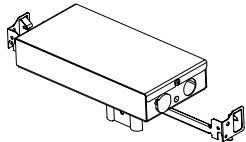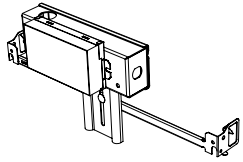
Included

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

Ø3.8"
[97mm]

8.6"
[218mm]

12.7"
[323mm]

3.6"
[92mm]

14.5"
[369mm]
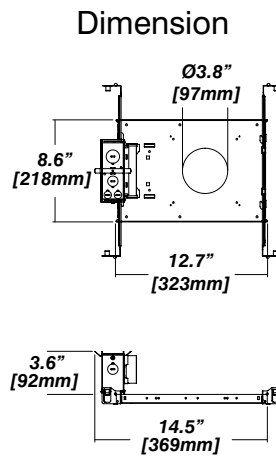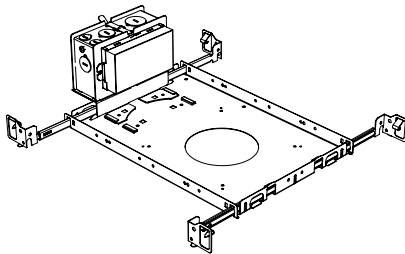
Included

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

11.8"
[300mm]

8.6"
[218mm]

12.7"
[323mm]

4.0"
[102mm]

6.9"
[174mm]

13.9"
[352mm]
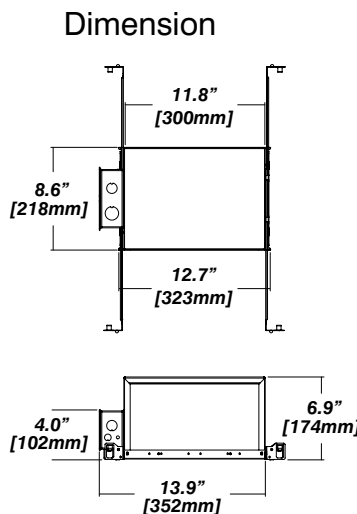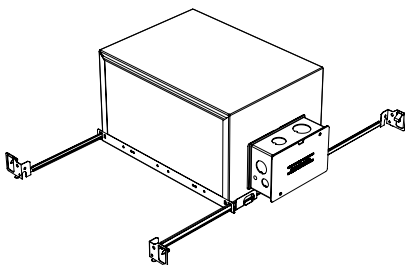
Included

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

CCEA
CHICAGO PLENUM
COMPLIANT

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