LETO 9
RECESSED FIXED LED DOWNLIGHT

senso
by luminii

Leto 9 - Recessed Fixed LED Downlight. LETO 9, a square recessed LED fixture with design flare, incorporates both design and functionality. Its small square aperture permits refined glare control and precision light distribution.

Ordering Code

Fixture	**676**					
	1	2	3	4	5	6

Driver		**676**			**--**	**--**
	1	2	3	4	5	6

Product Specifications

SAMPLE: Fixture **676 - A90 - 618 - 27 - 07 - 01** | Driver **910 - 676 - STD - 120 - A90 - 07**

1 - Model	2 - LED	3 - Reflector	4 - CCT	5 - Lumen	6 - Finish	1 - Housing Style
676 · Leto 9	**A90** · 93+ CRI Accuracy	**659** · 59˚	**25** · 2500K **27** · 2700K **30** · 3000K **35** · 3500K **40** · 4000K **65** · 6500K	**07** · 700 *(6.1W)* **10** · 1000 *(9.1W)* **15** · 1500 *(14W)* **20** · 2000 *(19.8W)* **30** · 3000 *(29.4W)*	**01** · White **02** · Black **08** · Silver **XX** · Custom	**910** · Remote **915** · New Construction **920** · IC Housing*1

2 - Model	3 - Driver	Dim Level			Dim Level	4 - Voltage	5 - LED	6 - Lumen
676 · Leto 9	**STD** · Non Dimming	N/A	**LUTES** · Hilume Ecodigital*3	1%		**120** · 120V	Same as Fixture	Same as Fixture
	LCS · 0 - 10 Volt Protocol	1%	**LUT2W** · 2 Wire for phase*2/3	1%		**277** · 277V		
	DIM · Phase*2	10%	**DMX** · SENSO*3			**347** · 347V*3/5		
	ELDOLC · EldoLED 0 - 10 Volt*3	0.1%	**EMG** · Emergency Driver*3/4					
	DALI · Dali Protocol*3	0.1%	**CSMB** · Casambi Wireless Control*3/4					

*1 1500lm max
*2 120V only
*3 Requires remote housing
*4 Specified separately
*5 Not available with ELDO, Lutron or DMX

Project : _____
Quantity : _____
Type : _____
Notes : _____
_____

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Photometrics

Senso's in-house photometric testing ensures that our lighting design can match your needs precisely. Our Goniophotometer and testing lab produces on-demand photometry files based on any specified fixture, including LM-79 Test reports, IES Files, and CRI/CCT measurements. See Sensolighting.com for more information.

*Full photometric Reports and IES files available for every configuration

Color Metrics

TM 30-15

Our clients deserve the best information possible about their lighting choices. That's why Senso has invested in the Illuminating Engineering Society (IES) TM 30-15, a new system that measures an LED light source's color rendering properties. Using Senso's state-of-the-art goniophotometer, this method identifies the optimal light source for your project and helps evaluate the trade-offs between efficacy and color rendering. Senso can provide TM 30-15 data for all of our products.

*Full Color Metric Info Available at Sensolighting.com

LED Module Performance

Output: Up to 110 lumen/Watt

Efficacy: Color consistency within a 3-MacAdam Ellipse

CCT: 2500K - 6500K

Color Rendering: 90+ CRI

Min. R Values: R^9 - 60 R^f - 90 R^g - 100

Driver and Power Consumption

Dimming: 1% dimming standard with 0.1% option
Casambi wireless control available

Ripple: Industry leading Low ripple

Efficiency: Power Factor >0.9
Efficiency over 85%
Class 2 output for safety

Installation: Remote mounted

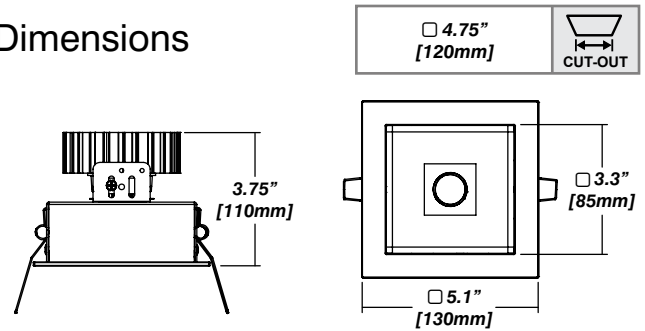| Lumen Option	700lm	1000lm	1500lm	2000lm	3000lm
Fixture Wattage	6.1W	9.1W	14W	19.8W	29.4W
Delivered Lumen	673lm	996lm	1497lm	2034lm	2920lm

Installation

• For new and retrofit installations
• Holds in place with two spring clips
• Simple connection between fixture and driver via quick connect

Construction / Finish

• Custom finishes are available
• Cast Aluminum Trim and Steel Casing
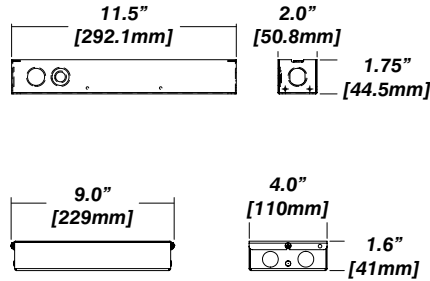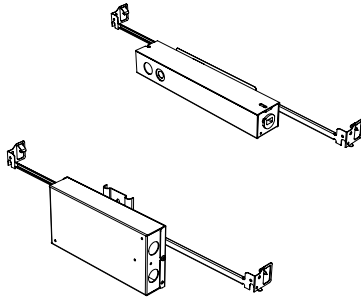• Rated for damp location
• Made in Canada

Dimensions

☐ **4.75" [120mm]**   CUT-OUT

3.75" [110mm]

☐ **3.3" [85mm]**

☐ **5.1" [130mm]**

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Housing Options

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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
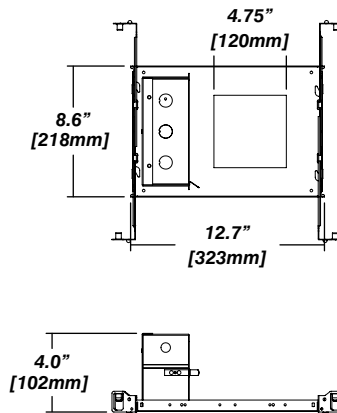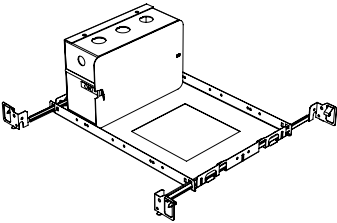
Bar hanger	•	Length: from 14-3/16" to 26"
Driver with enclosure	•	Galvanized steel enclosure
Security wire	•	Flexible aircraft cable, 12" long
	•	Easy to clip snap body included

* 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
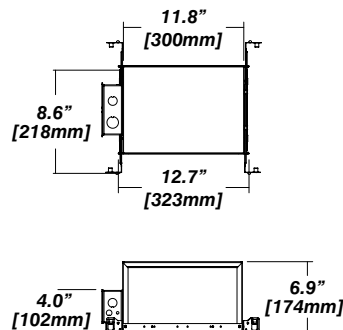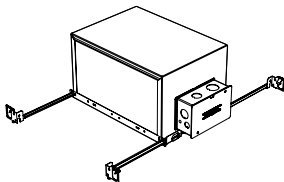

New Construction - 915

Dimension

4.75" [120mm]

8.6" [218mm]

12.7" [323mm]

4.0" [102mm]

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

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5 YEAR WARRANTY · c UL us LISTED · RoHS · · MADE IN CANADA

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