





LETO 12 - Wall Washing Recessed Downlight. LETO 12 is a square, low-profile LED fixture that creates maximum light output with a soft white glow. It features a tilt of 18° for emphatic lighting of wall mounted objects, making it an excellent choice for Galleries, Museums, or for standout home decor.

## **Ordering Code**

Fixture	677					
	1	2	3	4	5	6
Driver		677				
	1	2	3	4	5	6

#### **Product Specifications**

SAMPLE: Fixture 677 - A90 - 618 - 27 - 08 - 07 | Driver 915 - 677 - STD - 120 - A90 - 07

1 - Model	2 - LED	3 - Optic	4 - CCT	5 - Lumer	ı	6 - Tri	im Color	1 - Housing
<b>677</b> · Leto 12	<b>A90</b> • 93+ CRI Accuracy	618 · Wall Wash	25 · 2500K 27 · 2700K 30 · 3000K 35 · 3500K 40 · 4000K 65 · 6500K	<b>07</b> · 700 (8 <b>10</b> · 1000 <b>15</b> · 1500 <b>20</b> · 2000	(14W) (24.9W)	01 · \ 02 · E 08 · S XX · O	Black	910 · Remote 915 · New Construction
2 - Model	3 - Driver	Dim Level		Dim Level	4 - Volta	ıge	5 - LED	6 - Lumen
<b>677</b> • Leto 12	STD · Non Dimming LCS · 0 - 10 Volt Protocol DIM · Phase*1  ELDOLC · EldoLED 0 - 10 Volt* DALI · Dali Protocol*2	1% <b>LUT2W</b> 10% <b>DMX</b> 2 0.1% <b>EMG</b>	<ul> <li>Hilume Ecodigital<sup>12</sup></li> <li>2 Wire for phase<sup>*1/2</sup></li> <li>SENSO<sup>*2</sup></li> <li>Emergency Driver<sup>*2/2</sup></li> <li>Casambi Wireless Common Co</li></ul>		<b>120</b> · 12 <b>277</b> · 27 <b>347</b> · 34	77V	Same as Fixture	Same as Fixture
*1 120V only						Proje	ect :	

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







<sup>\*3</sup> not available with ELDO or Lutron

#### RECESSED FIXED LED DOWNLIGHT



#### **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 75 lumen/Watt

Efficacy: Color consistency within a 3-MacAdam Ellipse

**CCT:** 2500K - 6500K

Color Rendering: 93+ CRI

Min. R Values: R9 - 60 Rf - 90 Rg - 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
Fixture Wattage	9.1W	14W	24.9W	31.8W
Delivered Lumen	681lm	1021lm	1574lm	1895lm

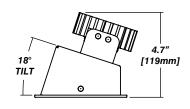
#### Installation

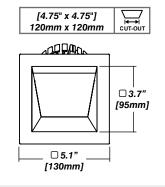
- · Designed for retrofit and new installations
- Ceiling thickness: 0-22 mm [0-0.87"]
- Holds in place by two spring clips
- Simple connection between driver and fixture via connectors.

#### Construction / Finish

- · Satin powder coated with custom finishes available
- Made in Canada
- · Steel construction

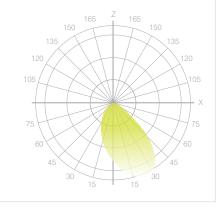
#### **Dimensions**





#### Reflector

- · Asymmetric reflector
- Diffusing reflecting surface
- 18° Tilt







# LETO 12

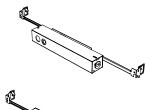
#### RECESSED FIXED LED DOWNLIGHT



### **Housing Options**

## Standard Senso Housing - 910













#### Included

Unless specified otherwise, this is provided as standard

Bar hanger • Length: from 14-3/16" to 26"

Driver with enclosure • Galvanized steel enclosure

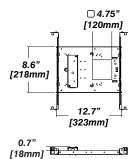
Security wire • Flexible aircraft cable, 12" long

Easy to clip snap body included

(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"

Outlet Box •

Standard Senso housing 910 included

**Security wire** • Flexible aircraft cable, 12" long

Easy to clip snap body included

<sup>\*</sup> driver can be installed either: