

Leto 21 Double - Recessed Adjustable downlight. LETO 21 Double is a rectangle trimless recessed LED fixture. It is fully adjustable to 30°, designed to be architecturally pleasing with trimless application. It can be used for general lighting, or to highlight specific design areas.

# **Ordering Code**

Fixture	602							
	1	2	3	4	5	6		
Driver		602						
	1	2	3	4	5	6	7	

### **Product Specifications**

SAMPLE: Fixture 602 - A90 - 618 - 27 - 07 - 01 | Driver 915 - 602 - STD - 120 - A90 - 07 - 01

1 - Model	2 - LED	3 - Optic	4 - CCT	5 - Lumen	6 - I	Finish	1 - Housing Style	2 - Model
<b>602</b> · Leto 21 Double	<b>A90</b> • 93+ CRI Accuracy	618 · 18° 630 · 30° 645 · 45° 660 · 60°	25 · 2500K 27 · 2700K 30 · 3000K 35 · 3500K 40 · 4000K 65 · 6500K	07 · 700 (7.5 10 · 1000 (10 15 · 1500 (16 20 · 2000 (22 30 · 3000 (33 Lumen and watta per head	0.8W)		915 · New Construction 920 · IC Housing*7	602 · Leto 21 Double
3 - Driver	Dim Level		Dim Le	vel 4 - Liı	ne Voltage	5 - LED	6 - Lumen	7 - Finish

3 - Driver	Dim Level		Dim Level	4 - Line Voltage	5 - LED	6 - Lumen	7 - Finish
STD · Non Dimming LCS · 0 - 10 Volt Protocol DIM · Phase*2 ELDOLC · EldoLED 0 - 10 Volt*3 DALI · Dali Protocol*3	1% <b>LU</b> 10% 0.1%	LUTES · Hilume Ecodigital <sup>*3</sup> UT2W · 2 Wire for phase <sup>*2/3</sup> DMX · SENSO <sup>*3</sup> EMG · Emergency Driver <sup>*3/4/6</sup> CSMB · Casambi Wireless Co		<b>120</b> · 120V <b>277</b> · 277V <b>347</b> · 347V* <sup>5</sup>	Same as Fixture	Same as Fixture	Same as Fixture

- \*1 Cannot exceed 1500lm per head
- \*2 120V only
- \*3 Requires remote housing
- \*4 Specified separately
- \*5 Not available with ELDO, Lutron or DMX
- \*6 Two drivers needed
- \*7 Only available with one head









#### **DOUBLE**



#### **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

## **Light Engine**

Output: up to 3000lm Per head High Efficacy: up to 92 lumen/Watt

**Color Options (CCT):** 2500K, 2700K, 3000K, 3500K, 4000K or 6500K

Color Consistency: Range within a 3-MacAdam Ellipse

Color rendering (CRI): 93+ CRI & 50+ R9 Value

## **Driver and Power Consumption**

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

Lumen Option	700lm	1000lm	1500lm	2000lm	3000lm
Fixture Wattage	7.5W	10.8W	16.7W	22W	33.7W
Delivered Lumen	683lm	992lm	1474lm	1935lm	2798lm

#### Installation

- · For new installations only
- Fully 30° angle adjustable spot, 360° rotation
- Simple connection between fixture and driver via quick connect
- · Available for wet rated in single version.

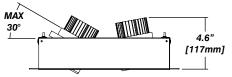
### Construction / Finish

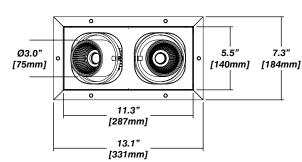
- · Custom finishes are available
- · Cast Aluminum Trim and Steel Casing
- Made in Canada

#### **Dimensions**

□ 5.8" x 11.7" [147mm x 297mm]







#### Reflector

#### **Faceted Reflector**

Senso metal spun reflectors for function, low glare and efficiency













# **Housing Options**

