

# LETO 11

PENDANT LED DOWNLIGHT



**Leto 11 - Pendant LED Downlight.** Leto 11 is a large cylinder LED pendant designed for general light. It is the perfect pendant for creating even light throughout your space without distracting from your design.

## Ordering Code

Fixture	<b>695</b>							
	1	2	3	4	5	6	7	8
Driver							--	--
	1	2	3	4	5	6	7	8

## Product Specifications

**SAMPLE:** Fixture **695 - A90 - 610 - 27 - 07 - AR - 08 - 02** | Driver **952 - 08 - 00 - 01 - LCS - 120 - A90 - 07**

1 - Model	2 - LED	3 - Optic		4 - CCT	5 - Lumen	6 - Accessory
<b>695</b> · Leto 11	<b>A90</b> · 93+ CRI Accuracy	<i>Faceted</i>	<i>Smooth</i>	<b>25</b> · 2500K	<b>07</b> · 700 (6.1W)	<b>00</b> · No Accessory
		<b>610</b> · 10°	<b>630S</b> · 30°	<b>27</b> · 2700K	<b>10</b> · 1000 (9.1W)	<b>AR</b> · Acrylic Ring
		<b>618</b> · 18°	<b>645S</b> · 45°	<b>30</b> · 3000K	<b>15</b> · 1500 (14W)	<b>DL</b> · Diffusing Lens
		<b>630</b> · 30°		<b>35</b> · 3500K	<b>20</b> · 2000 (19.8W)	<b>HO</b> · Honeycomb
		<b>645</b> · 45°		<b>40</b> · 4000K	<b>30</b> · 3000 (31.8W)	<b>SL</b> · Solite Lens
		<b>660</b> · 60°		<b>65</b> · 6500K	<b>35</b> · 3500 (34.6W)	
		<b>728</b> · 28° Glass Optic*1				
		<b>748</b> · 48° Glass Optic*1				

7 - Body Color		8 - Baffle Color		1 - Canopy Style	2 - Canopy Color		3 - Suspension (6' incl.)
<i>Standard</i>	<i>Premium</i>	<i>Standard</i>	<i>Premium</i>	<b>951</b> · Round	<i>Standard</i>	<i>Premium</i>	<b>00</b> · Feed Cable
<b>01</b> · White	<b>52</b> · Mocha	<b>01</b> · White	<b>52</b> · Mocha	<b>951F</b> · Round Flangeless	<b>01</b> · White	<b>52</b> · Mocha	<b>01</b> · 1 Aircraft + Feed Cable
<b>02</b> · Black	<b>53</b> · Charcoal	<b>02</b> · Black	<b>53</b> · Charcoal	<b>952</b> · Square	<b>02</b> · Black	<b>53</b> · Charcoal	<b>02</b> · 2 Aircraft + Feed Cable
<b>08</b> · Silver	<b>54</b> · Cerulean	<b>08</b> · Silver	<b>54</b> · Cerulean		<b>08</b> · Silver	<b>54</b> · Cerulean	<b>03</b> · Solid Stem (6' MAX)
	<b>55</b> · Firebrick		<b>55</b> · Firebrick			<b>55</b> · Firebrick	<b>04</b> · Hang Straight Solid Stem
	<b>XX</b> · RAL		<b>XX</b> · RAL			<b>XX</b> · RAL	<b>05</b> · 2 Powered Aircraft*2
							Contact Senso for custom length

4 - Suspension Cable	5 - Driver	Dim Level	Dim Level	6 - Voltage	7 - LED	8 - Lumen
<b>00</b> · None*2	<b>STD</b> · Non Dimming	N/A	<b>LUTES</b> · Hilume Ecodigital*4	<b>120</b> · 120V	Same as	Same as
<b>01</b> · White	<b>LCS</b> · 0 - 10 Volt Protocol	1%	<b>LUT2W</b> · 2 Wire for phase*3/4	<b>277</b> · 277V	Fixture	Fixture
<b>02</b> · Black	<b>DIM</b> · Phase*3	1%	<b>DMX</b> · DMX Driver*5	<b>347</b> · 347V*5/7		
<b>03</b> · Clear	<b>ELDOLC</b> · EldoLED 0 - 10 Volt*4	0.1%	<b>EMG</b> · Emergency Driver*5/6			
<b>XX</b> · Custom	<b>DALI</b> · Dali Protocol*4	0.1%	<b>CSMB</b> · Casambi Wireless Control*5/6			

\*1 accessories not available / limited to 1500lm

\*2 no feed cable color option for **05** - 2 Powered Aircraft

\*3 120V only

\*4 requires square canopy

\*5 remote mount

\*6 second driver required

\*7 not available with ELDO, Lutron, EMG or DMX

## Canopy / Suspension

**Round Canopy:** W - Ø5.17" [131.24 mm] / H - 2.36" [60mm]

Drivers mounted in the Round Canopy: **STD, LCS, DIM**

Drivers remote mounted: **ELDOLC, DALI, LUTES, LUTW2, DMX, EMG, CSMB**

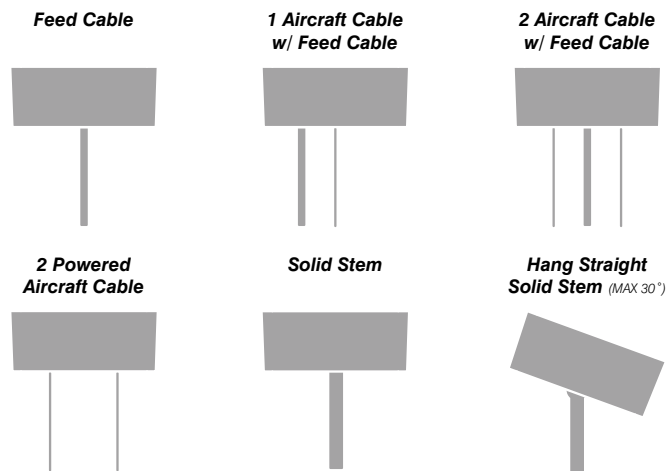
**Square Canopy:** W/L - 5.67" [144mm] / H - 2.28" [58mm]

Drivers mounted in the Square Canopy: **STD, LCS, DIM, ELDOLC, DALI, LUTES**

Drivers remote mounted: **DMX, EMG, CSMB**

**Round Flangless:** W - Ø2.53" [64.25 mm]

All drivers remote mount



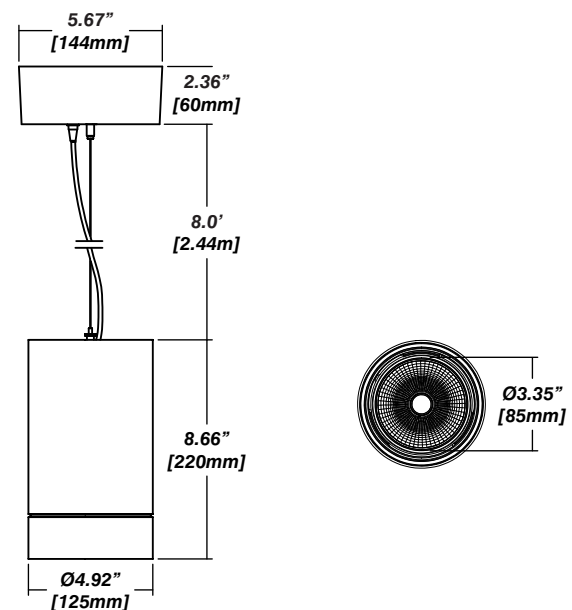
## Installation

- The included canopy fits on a standard junction box
- Height adjustable aircraft cable, feed cable or solid stem suspension (specify height) included
- Electrical feed cable included

## Construction / Finish

- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Aluminum extruded Body
- Made in Canada

## Dimensions



## Reflectors

Senso metal spun faceted reflectors are specifically designed to retain as much light as possible. This results in a more power efficient fixture with a higher delivered lumen.

**Faceted Reflector**

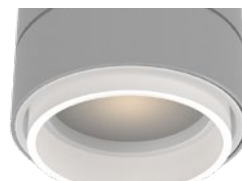


**Domed Glass Optic**



## Accessories

**Acrylic Ring**



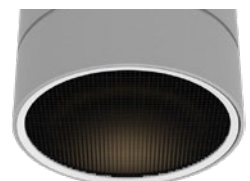
**Diffusing Lens**



**Solite Lens**



**Honeycomb Mesh**



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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](http://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](http://Sensolighting.com)*

## LED Module Performance

**Output:** Up to 113 lumen/Watt

**Efficacy:** Color consistency within a 3-MacAdam Ellipse

**CCT:** 2500K - 6500K

**Color Rendering:** 93+ CRI

**Min. R Values:** R<sup>9</sup> - 60 R<sup>f</sup> - 90 R<sup>9</sup> - 100

## Driver and Power Consumption

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

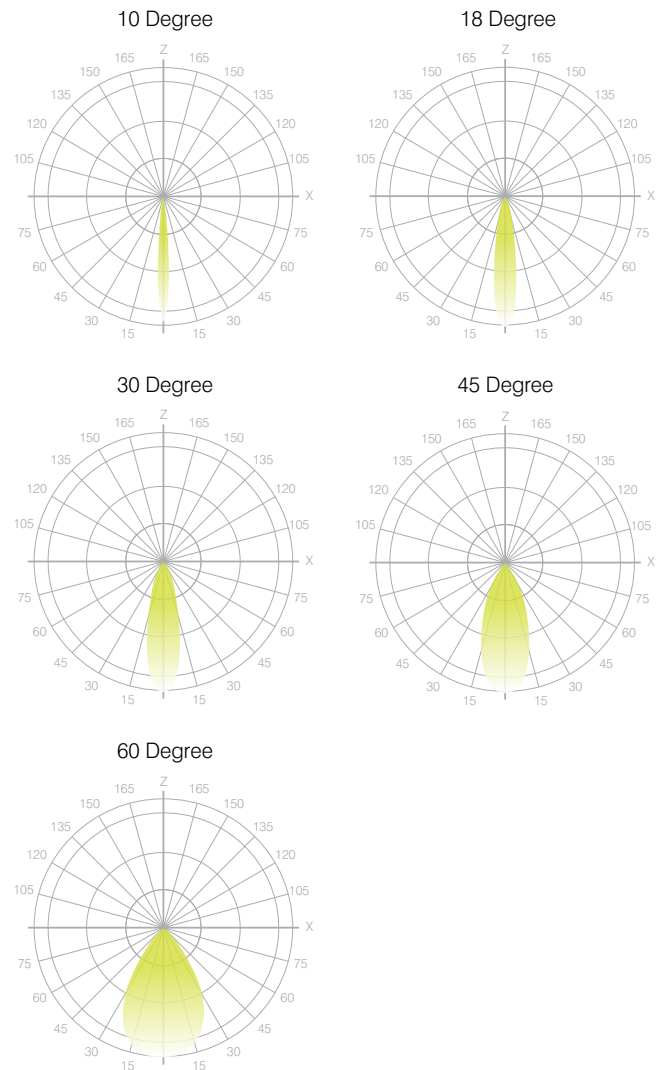
**Ripple:** Industry leading Low ripple

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

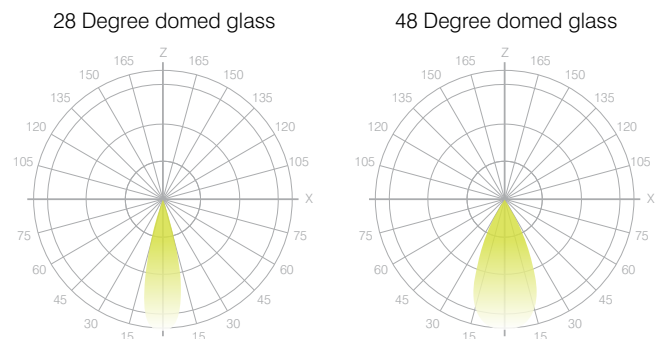
**Installation:** Remote mounted

Lumen Option	700lm	1000lm	1500lm	2000lm	3000lm	3500lm
Fixture Wattage	6.1W	9.1W	14W	19.8W	31.8W	34.6W
Delivered Lumen	656lm	1035lm	1539lm	1917lm	2986lm	3518lm

## Leto Light Distribution: Reflector



## Leto Light Distribution: Glass Optic



# LETO 11

FAMILY

