

# LETO 44 P UD LRG

DIRECT AND INDIRECT LED PENDANT



**Leto 44 P UD LRG - Direct and Indirect LED Pendant.** Solid, striking and bold, the Leto 44 P UD LRG is the flagship of the Leto 44 Range with the added versatility of a secondary uplight.

## Ordering Code

|         |            |   |   |   |   |   |    |    |
|---------|------------|---|---|---|---|---|----|----|
| Fixture | <b>723</b> |   |   |   |   |   |    |    |
|         | 1          | 2 | 3 | 4 | 5 | 6 | 7  | 8  |
| Driver  |            |   |   |   |   |   | -- | -- |
|         | 1          | 2 | 3 | 4 | 5 | 6 | 7  | 8  |

## Product Specifications

**SAMPLE:** Fixture **723 - A90 - 615 - 27 - 0707 - 00 - 08 - 01** | Driver **952 - 01 - 02 - 01 - STD - 120 - A90 - 0707**

| 1 - Model  | 2 - LED               | 3 - Optic Direct  | 4 - CCT  | 5 - Lumen*1   | 6 - Accessory Direct   |
|--|-----------------------|---|--|---|--|
| <b>723</b> · Leto 44 Large<br>Direct and Indirect<br>Pendant | <b>A90</b> · Accuracy | <b>615</b> · 15°<br><b>630</b> · 30°<br><b>645</b> · 45°<br><b>660</b> · 60°<br><i>Fixed 40° indirect optic</i> | <b>25</b> · 2500K<br><b>27</b> · 2700K<br><b>30</b> · 3000K<br><b>35</b> · 3500K<br><b>40</b> · 4000K<br><b>65</b> · 6500K | <i>Direct / Indirect</i><br><b>0707</b> · 700/700<br><b>1010</b> · 1000/1000<br><b>1515</b> · 1500/1500 | <b>00</b> · No Accessory<br><b>DL</b> · Diffusing Lens<br><b>HO</b> · Honeycomb<br><b>SL</b> · Solite Lens<br><i>Fixed Diffusing lens for indirect optic</i> |

| 7 - Body Color  | 8 - Baffle Color  | 1 - Canopy Style  | 2 - Canopy Color  | 3 - Suspension (6' incl.)*1  |
|---|---|---|---|--|
| <i>Standard</i><br><b>01</b> · White<br><b>02</b> · Black<br><b>08</b> · Silver | <i>Premium</i><br><b>52</b> · Mocha<br><b>53</b> · Charcoal<br><b>54</b> · Cerulean<br><b>55</b> · Firebrick<br><b>XX</b> · RAL | <i>Standard</i><br><b>01</b> · White<br><b>02</b> · Black<br><b>08</b> · Silver | <i>Premium</i><br><b>52</b> · Mocha<br><b>53</b> · Charcoal<br><b>54</b> · Cerulean<br><b>55</b> · Firebrick<br><b>XX</b> · RAL | <b>956</b> · Square  |
|   |   |   | <i>Standard</i><br><b>01</b> · White<br><b>02</b> · Black<br><b>08</b> · Silver   | <i>Premium</i><br><b>52</b> · Mocha<br><b>53</b> · Charcoal<br><b>54</b> · Cerulean<br><b>55</b> · Firebrick<br><b>XX</b> · RAL  |
|   |   |   |   | <b>02</b> · 2 Aircraft + Feed Cable<br><b>05</b> · 2 Powered Aircraft*2<br><i>Requires same lumen on Direct and Indirect</i><br><br><i>Contact Senso for custom length</i> |

| 4 - Feed Cable  | 5 - Driver  | Dim Level                             | Dim Level  | 6 - Voltage              | 7 - LED   | 8 - Lumen          |                    |
|---|---|---------------------------------------|--|--------------------------|---|--------------------|--------------------|
| <b>00</b> · None*2<br><b>01</b> · White<br><b>02</b> · Black<br><b>03</b> · Clear<br><b>XX</b> · Custom | <b>STD</b> · Non Dimming<br><b>LCS</b> · 0 - 10 Volt Protocol<br><b>DIM</b> · Phase*3<br><b>ELDOLC</b> · EldoLED 0 - 10 Volt<br><b>DALI</b> · Dali Protocol<br><b>LUTES</b> · Hilume Ecodigital | N/A<br>1%<br>1%<br>0.1%<br>0.1%<br>1% | <b>LUT2W</b> · 2 Wire for phase*3<br><b>LUT5S</b> · 5 Series Eco System<br><b>DMX</b> · Senso*4<br><b>EMG</b> · Emergency Driver*45<br><b>CSMB</b> · Casambi Wireless Control*45 | 1%<br>5%<br><br><br><br> | <b>120</b> · 120V<br><b>277</b> · 277V<br><b>347</b> · 347V*6 | Same as<br>Fixture | Same as<br>Fixture |

\*1 Requires same lumen on Direct and Indirect options

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

\*3 120V only

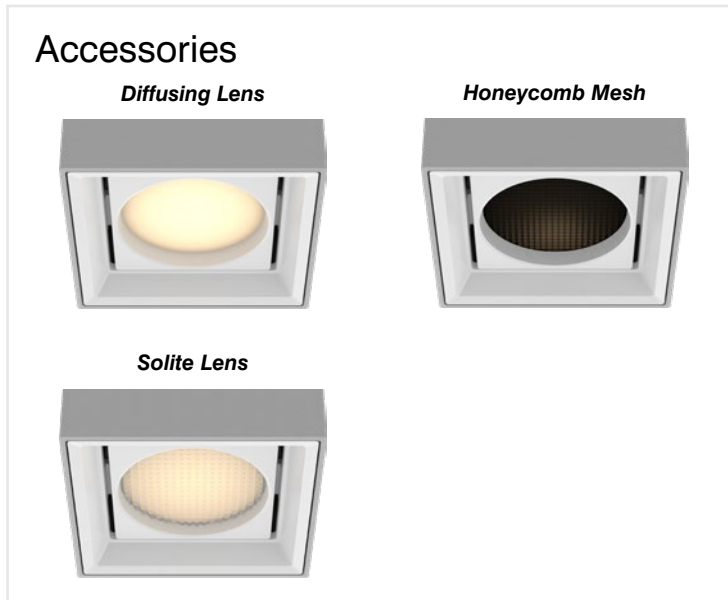
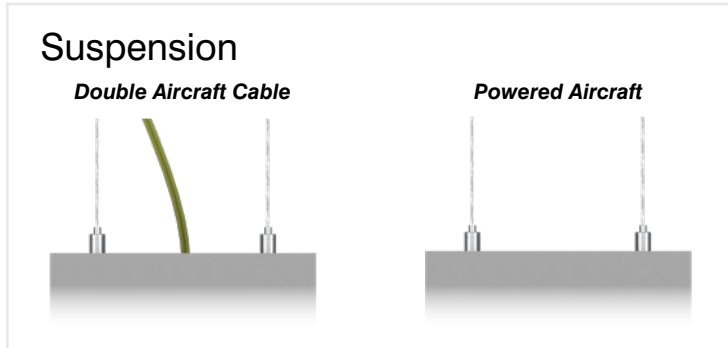
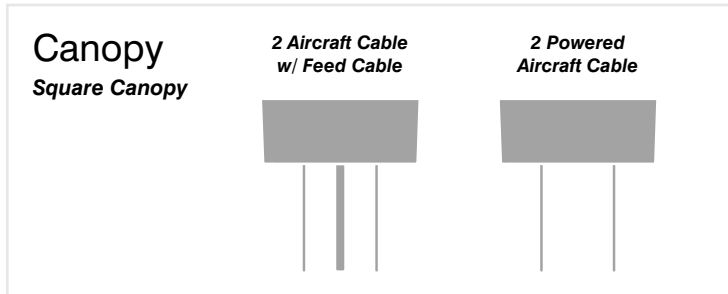
\*4 remote mount

\*5 second driver required

\*6 not available with ELDO, Lutron or DMX

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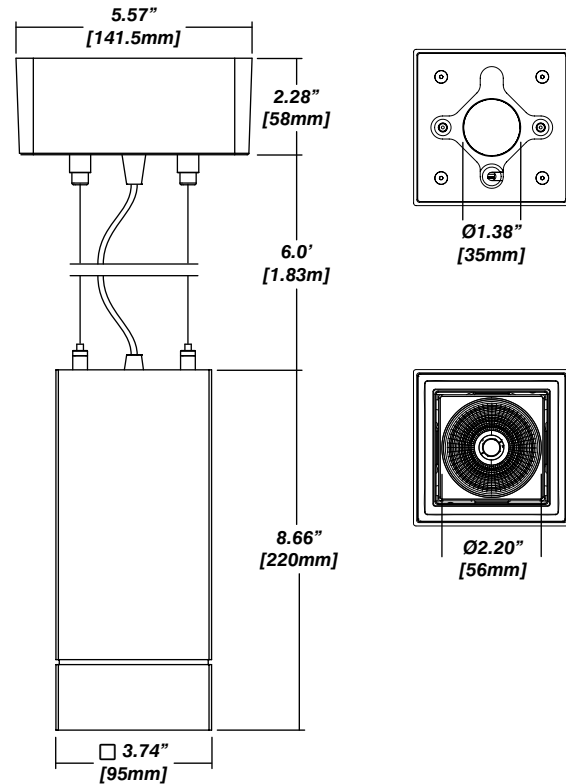
## Installation

- The included canopy fits on a standard junction box
- Height adjustable aircraft cable and feed cable
- Electrical feed cable included

## Construction / Finish

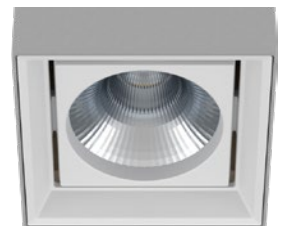
- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Aluminum extruded Body
- Made in Canada

## Dimensions



## Reflector

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.



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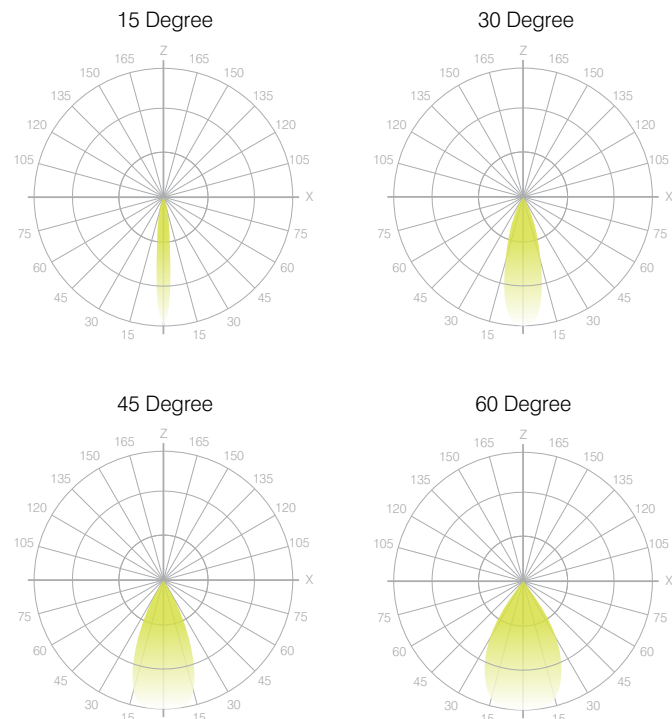


## Photometrics

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*

## Leto 44 Light Distribution



## 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 150 lumen/Watt
- Efficacy:** Color consistency within a 3-MacAdam Ellipse
- CCT:** 2500K - 6500K
- Color Rendering:** 90+ CRI
- Min. R Values:** R<sup>9</sup> - 60 R<sup>f</sup> - 90 R<sup>a</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:** Canopy or remote mounted

|                        |       |        |        |
|------------------------|-------|--------|--------|
| <b>Lumen Option</b>    | 700lm | 1000lm | 1500lm |
| <b>Fixture Wattage</b> | 6.5W  | 9.3W   | 12.5W  |
| <b>Delivered Lumen</b> | 656lm | 1035lm | 1347lm |