## LETO 44 S LRG SURFACE MOUNT LED DOWNLIGHT





Leto 44 S LRG - Surface LED Light. Solid, sticking and bold, Leto 44 S LRG is the flagship of the Leto 44 S Range. Its tall and slender figure mixed with hard lines will make a statement on any finished or exposed ceiling. Leto 44 S LRG will **NOT** fit over a standard junction box. Requires client supplied reducer ring (TNB 54 C 3) for installation.

Ordering Code										
Fixture	705									
	1	2	3	4	5	6	7	8		
Driver										
	1	2	3	4	5					

### **Product Specifications**

SAMPLE: Fixture 705 - A90 - 615 - 27 - 07 - HO - 08 - 01 | Driver 910 - STD - 120 - A90 - 07

1 - Model 2 - LED		3 - Optic	3 - Optic		5 - Lumen	6 - Accessory
705 · Leto 44 Large Surface Mount	<b>A90</b> • 93+ CRI Accuracy	<b>615</b> · 15°	Smooth 630S · 30° 645S · 45°	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)	<ul> <li>00 · No Accessory</li> <li>DL · Diffusing Lens</li> <li>H0 · Honeycomb</li> <li>SL · Solite Lens</li> </ul>
7 - Body Color	8 - Baffle Cold	or 1-	Housing	2 - Driver	Dim Leve	Dim Level
Standard         Premium           01 · White         52 · Mo           02 · Black         53 · Cha           08 · Silver         54 · Cer           55 · Fire         XX · RAI	cha 01 · White 5 arcoal 02 · Black 5 ulean 08 · Silver 5 ebrick 5		<ul> <li>0 Integral Driver</li> <li>0 Remote Driver Housing</li> </ul>	DIM · Phas	10 Volt Protocol         1%           se*1/2         1%           oLED 0 - 10 Volt*2         0.1%	LUTES       Hilume Ecodigital*2       1%         LUT2W       2 Wire for phase**/2       1%         DMX       SENSO*2       1%         EMG       Emergency Driver*2/3       2%         CSMB       Casambi Wireless Control*2/3
3 - Voltage	4 - LED	5 - Lumen				
<b>120</b> . 100V	Como oo Fisturo	Como oo Fisturo	*1 120V only			

<b>120</b> • 120V <b>277</b> • 277V <b>347</b> • 347V <sup>*2/4</sup>	Same as Fixture	Same as Fixture	*1 120V only *2 remote mount *3 second driver required *4 not available with ELDO, Lutron or DMX
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#### 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.



Honeycomb Mesh



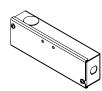
Solite Lens



#### Senso Driver Housings

#### Single Remote Driver Housing

- Fits Standa
- Galvanized
- · For remote



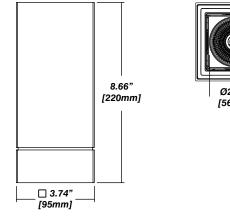
#### Installation

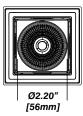
- · Mounting plate included
- Easy, single motion installation method
- Requires client supplied reducer ring (TNB 54 C 3)

### Construction / Finish

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

#### **Dimensions**





7.0"

<ul><li>Fits Standard, LCS or DIM drivers</li><li>Galvanized steel enclosure</li><li>For remote driver applications</li></ul>		2.2" [56mm]	[1//mm] • •
<ul> <li>Double Remote Driver Housing</li> <li>Fits all drivers</li> <li>Galvanized steel enclosure</li> <li>For remote driver applications</li> </ul>	TO D	4.0" [110mm] 0 0 1.6" [41mm]	9.0" [229mm]

Dimensions

1.5"

[39mm]



## LETO 44 S LRG SURFACE MOUNT LED DOWNLIGHT

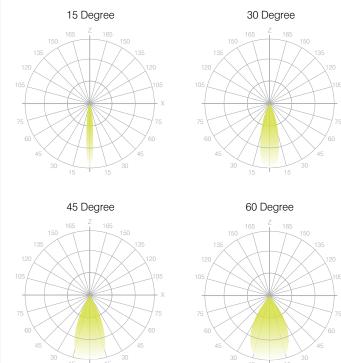


#### Photometrics

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

## 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* 

### LED Module Performance

Output:	Up to 113 lumen/Watt					
Efficacy:	Color consistency within a 3-MacAdam Ellipse					
CCT:	2500K - 6500K					
<b>Color Rendering:</b>	93+ CRI					
Min. R Values:	<b>R<sup>9</sup></b> - 60 <b>R<sup>f</sup></b> - 90 <b>R<sup>g</sup></b> - 100					
Driver and Power Consumption						
Dimming:	<b>1%</b> dimming standard with 0.1% option					

Diminig.	176 ultiming standard with 0.176 option					
	Casambi wi	ireless contr	ol available			
Ripple:	Industry leading Low ripple					
Efficiency:	Power Factor >0.9					
	Efficiency over 85%					
	Class 2 output for safety					
Installation:	Canopy or remote mounted					
Lumen Option	700lm	1000lm	1500lm	2000lm		
Fixture Wattage	6.5W	9.3W	12.5W	19.8W		
Delivered Lumen	656lm	1035lm	1347lm	2065lm		

