LETO 44 S A MID

ASYMMETRIC SURFACE MOUNT LED DOWNLIGHT





Leto 44 S A MID - Surface LED Light. Leto 44 S A MID is the asymmetric version of Leto 44 S MID. Middle size of the Leto 44 Family, the Leto 44 S A MID is anything but mediocre. Perfect proportion give this fixture adaptability and easy configuration. Leto 44 S A MID will NOT fit over a standard junction box. Requires client supplied reducer ring (TNB 54 C 3) for installation.

Ordering Code

| Fixture | 704A | | | | | | | |
|---------|------|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Driver | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | | | |

Product Specifications

SAMPLE: Fixture 704A - A90 - - - - 27 - 07 - DL - 08 - 01 | Driver 910 - STD - 120 - A90 - 07

| 1 - Model | | 2 - LED | 3 - Optic | 4 - CCT | 5 - Lumen | 6 - Accessory | 7 - Body Color |
|--|---------|----------------------------------|--|---|---|----------------------------|--|
| 704A · Leto 44 M Asymmetric Surfa | | A90 · 93+ CRI Accuracy | Leto 44 A is equipped with a fixed beam spread. For other optics please contact SENSO. | 25 · 2500K 27 · 2700K 30 · 3000K 35 · 3500K 40 · 4000K 65 · 6500K | 07 · 700 (6.1W) 10 · 1000 (9.1W) 15 · 1500 (14W) | DL · Diffusing Lens | Standard Premium 01 · White 52 · Mocha 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick XX · RAL |
| 8 - Baffle Color | r | 1 - Housing | | 2 - Driver | Dim l | Level | Dim Level |
| Standard Premium 00 · Integral 01 · White 52 · Mocha 910 · Remote 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick XX · RAL | | al Driver te Driver Housing | STD · Non Dimming No. 10 Volt Protocol 10 Volt Protocol 11 DIM · Phase*1/2 11 ELDOLC · EldoLED 0 · 10 Volt*2 10 DALI · Dali Protocol*2 10 Volt*2 10 Volt*2 11 Volt*2 1 | | | | |
| 3 - Voltage | 4 - LED | 5 | - Lumen | | | | |
| 120 · 120V 277 · 277V 347 · 347V* ^{2/4} | Same as | Fixture S | ame as Fixture | *1 120V only *2 remote mount *3 second driver required *4 not available with ELDC | D, 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.



Accessories **Diffusing Lens**



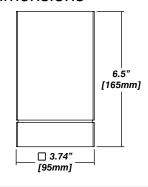
Installation

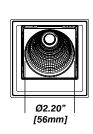
- · Mounting plate included
- · Easy, single motion installation method
- Requires client supplied reducer ring (TNB 54 C 3)

Construction / Finish

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

Dimensions

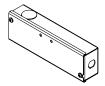




Senso Driver Housings

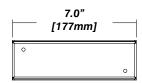
Single Remote Driver Housing

- Fits Standard, LCS or DIM drivers
- · Galvanized steel enclosure
- For remote driver applications



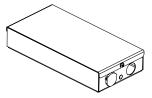
Dimensions

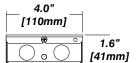


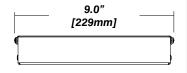


Double Remote Driver Housing

- Fits all drivers
- · Galvanized steel enclosure
- For remote driver applications









-TO 44 S A MI

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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 for more information.

*Full photometric Reports and IES files available for every configuration

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: R9-60 Rf-90 R9-100

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: Fixture body or remote mounted

| Lumen Option | 700lm | 1000lm | 1500lm |
|-----------------|-------|--------|--------|
| Fixture Wattage | 6.1W | 9.1W | 14W |
| Delivered Lumen | 691lm | 1018lm | 1513lm |

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