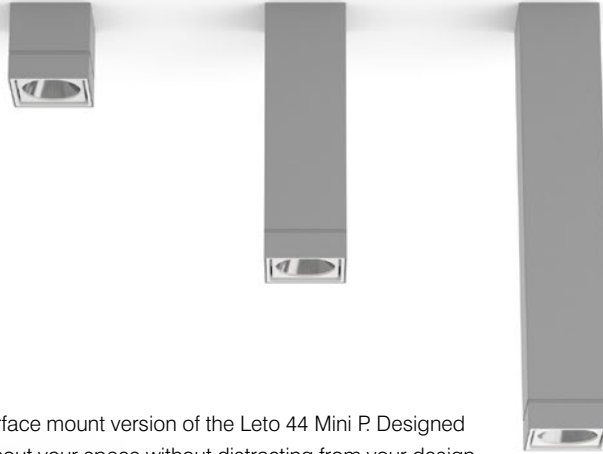


LETO 44 Mini S

SURFACE MOUNT LED DOWNLIGHT



LETO 44 Mini S - Surface LED Light. Leto 44 Mini S is the surface mount version of the Leto 44 Mini P. Designed as an all purpose light, it's perfect for creating even light throughout your space without distracting from your design.

Ordering Code

Fixture	657								
	1	2	3	4	5	6	7	8	9
Driver					--	--			
	1	2	3	4	5	6			

Product Specifications

SAMPLE: Fixture **657 - S - A90 - 617 - 27 - 07 - 00 - 08 - 01** | Driver **STD - 120 - A90 - 07**

1 - Model	2 - Size	3 - CRI/LED	4 - Optic	5 - CCT	6 - Lumen
657 · Leto 44 Mini Surface Mount	S · Small (73mm) M · Medium (209mm) L · Large (346mm)	A90 · Accuracy (90 CRI) CT · Color Tuning ^{CT} (90 CRI) WD · Warm Dimming ^{WD} (90 CRI)	617 · 17° 624 · 24° 660 · 60°	25 · 2500K 27 · 2700K 30 · 3000K ^{WD} 35 · 3500K 40 · 4000K 65 · 6500K 2765 · 2700K - 6500K ^{CT}	07 · 700 (6W) ^{WD} 10 · 1000 (9W) ^{WD} 13 · 1300 (16W) ^{†ICT}

7 - Accessory	8 - Body Color	9 - Baffle Color	1 - Canopy Style	2 - Canopy Color
00 · No Accessory DL · Diffusing Foil HO · Honeycomb ^{††}	<i>Standard</i> <i>Premium</i> 01 · White 52 · Mocha 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick XX · RAL	<i>Standard</i> <i>Premium</i> 01 · White 52 · Mocha 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick XX · RAL	955 · Round Slim ^{‡2} 965 · Square Slim ^{‡2} 954 · Round Semi-Recessed	<i>Standard</i> <i>Premium</i> 01 · White 52 · Mocha 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick XX · RAL

3 - Driver	Dim Level	Dim Level	4 - Voltage	5 - CRI/LED	6 - Lumen
STD · Non Dimming LCS · 0 - 10 Volt Protocol ^{CT} DIM · Phase ^{‡3} ELDOLC · EldoLED 0 - 10 Volt ^{‡4} DALI · Dali Protocol ^{‡4CT}	N/A 1% 1% 0.1% 0.1%	LUTES · Hilume Ecodigital ^{‡4} LUT2W · 2 Wire for phase ^{‡4} LUT5S · 5 Series Eco System ^{‡4} CSMB · Casambi Wireless Control ^{‡6CT}	1% 1% 5%	120 · 120V 277 · 277V 347 · 347V ^{‡4/5}	Same as Fixture Same as Fixture

*CT MUST select with Color Tuning LED (MAX 1300lm/Remote Driver)

*WD MUST select with Warm Dimming LED
*1 not available with small size (MAX 1000lm)

*2 10mm stem required for Round Slim see page 2 Canopy section

*3 120V only
*4 remote mount

*5 not available with DALI, Lutron or Casambi drivers
*6 second driver required

LETO 44 Mini S

SURFACE MOUNT LED DOWNLIGHT



Light Engine: A90 Accuracy

Output: up to 1500lm
High Efficacy: up to 150 lumen/Watt
Color Options (CCT): 2500K, 2700K, 3000K, 3500K, 4000K, 6500K
Color Consistency: Range within a 3-MacAdam Ellipse
Color rendering (CRI): 90 CRI & 50+ R9 Value

Driver

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

Light Engine: Warm Dimming

Output: 1300lm
High Efficacy: up to 98 lumen/Watt
Color Temperature (CCT): 3000K dimmed to 1800K
Color Consistency: Range within a 3-MacAdam Ellipse
Color rendering (CRI): 90 CRI

Driver

Dimming: 1% dimming standard with 0.1% option
Dimmer switch must be capable of dimming less than 5% (Lutron DIVA is recommended)
Ripple: Industry leading Low ripple
Efficiency: Power Factor >0.9
Efficiency over 85%
Class 2 output for safety
Installation: Small Footprint allows retrofit installations

Light Engine: Color Tuning

Output: up to 1300lm
High Efficacy: up to 95 lumen/Watt
Color Temperature (CCT): 2700K up to 6500K
Color Consistency: Range within a 3-MacAdam Ellipse
Color rendering (CRI): 90 CRI

Driver

Dimming: Dali and DMX
Ripple: Industry leading Low ripple
Efficiency: Power Factor >0.9
Efficiency over 85%
Class 2 output for safety
Installation: Small Footprint allows retrofit installations

Installation

- Pre-assembled for quick and easy installation
- Flush mount to ceiling for gapless appearance

Construction

- Machined aluminum construction
- High quality, scratch resistant powder coated finish in standard, premium or custom colors
- Made in Canada

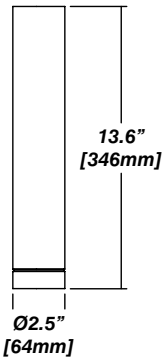


LETO 44 Mini S

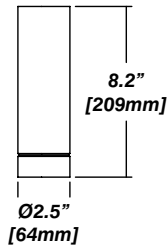
SURFACE MOUNT LED DOWNLIGHT

Dimensions

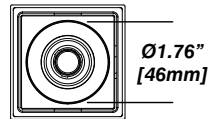
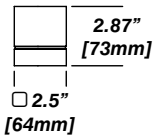
L - Large



M - Medium



S - Small



Accessories

Frosted Lens

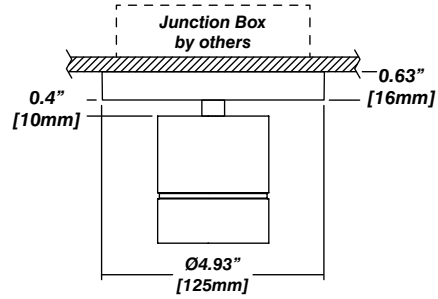


Honeycomb

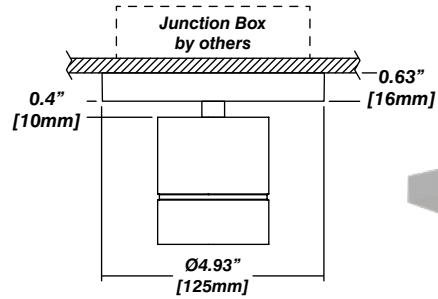


Canopy

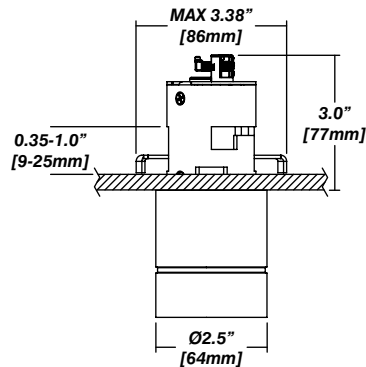
955 - Round Slim



965 - Square Slim



**954 - Semi-Recessed +
Cylinder Driver Housing**



Ø2.125"
[54mm]



LETO 44 Mini S

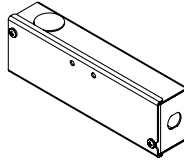
SURFACE MOUNT LED DOWNLIGHT



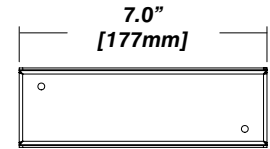
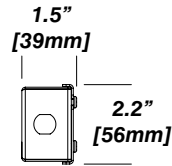
Senso Driver Housings

910 - Single Remote Driver Housing

- Fits Standard, LCS or DIM drivers
- Galvanized steel enclosure
- Installed in remote location

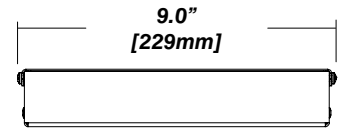
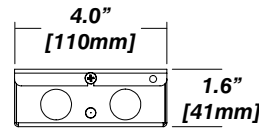
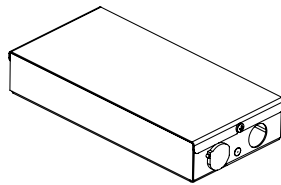


Dimensions



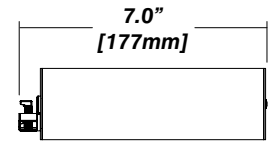
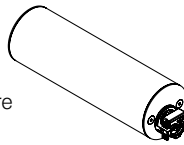
910 - Double Remote Driver Housing

- Fits all drivers
- Galvanized steel enclosure
- Installed in remote location



954 - Cylinder Driver Housing

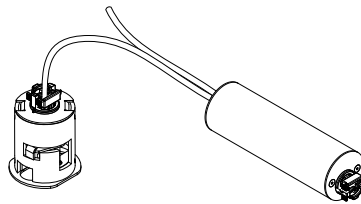
- Supplied standard with every semi-recessed canopy
- Fits Standard, LCS or DIM drivers
- Extruded aluminum enclosure with strain relief to fixture
- Installed in ceiling beside canopy



954 Driver Layouts

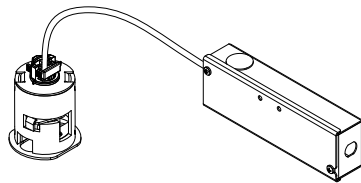
954 with Cylinder Driver Housing

- Installed in ceiling beside canopy
- Driver mounted inside cylinder
- Dimming control wired from Cylinder Driver Housing



954 with 910 Single Driver Housing

- Driver remotely mounted inside 910 housing
- Fed to 910 housing
- WAGO connector for DC side
- Thermal protector for high temperatures



954 with 910 Double Driver Housing

- Driver remotely mounted inside 910 housing
- Fed to 910 housing
- WAGO connector for DC side
- Thermal protector for high temperatures

