LETO 44 Mini MP
SURFACE LED SPOTLIGHT

senso
by luminii

Leto 44 Mini MP - Surface Mount Spotlight. Leto 44 Mini MP offers an articulating, short-stem spotlight combined with a versatile and efficient LED. Excels in display based spaces like galleries, industrial and retail.

Ordering Code

Fixture	**626**						
	1	2	3	4	5	6	7

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

Product Specifications

SAMPLE: *Fixture* **626 - A90 - 717 - 27 - 07 - 08 - 01** | *Driver* **955 - 08 - 03 - 01 - 06 - STD - 120 - A90 - 07**

1 - Model	2 - LED	3 - Optic	4 - CCT	5 - Lumen	6 - Body Color	
626 · Leto 44 Mini Monopoint	**A90** · Accuracy (90 CRI) **CT** · Color Tuning*CT (90 CRI) **WD** · Warm Dimming*WD (90 CRI)	**717** · 17° **724** · 24° **760** · 60°	**25** · 2500K **27** · 2700K **30** · 3000K*WD **35** · 3500K **40** · 4000K **65** · 6500K **2765** · 2700K - 6500K*CT	**07** · 700 (6.1W)*WD **10** · 1000 (9.1W)*WD/*CT	*Standard* **01** · White **02** · Black **08** · Silver	*Premium* **52** · Mocha **53** · Charcoal **54** · Cerulean **55** · Firebrick **BZ** · Bronze **WN** · Warm Nickel **AB** · Aged Brass **XX** · RAL

7 - Baffle Color		1 - Canopy Style	2 - Canopy Color		3 - Suspension Type	4 - Stem Color	
Standard **01** · White **02** · Black **08** · Silver	*Premium* **52** · Mocha **53** · Charcoal **54** · Cerulean **55** · Firebrick **BZ** · Bronze **WN** · Warm Nickel **AB** · Aged Brass **XX** · RAL	**955** · Round Slim*1 **965** · Square Slim*1 **955F** · Round Flangeless*2 **954** · Round Semi-Recessed	*Standard* **01** · White **02** · Black **08** · Silver	*Premium* **52** · Mocha **53** · Charcoal **54** · Cerulean **55** · Firebrick **BZ** · Bronze **WN** · Warm Nickel **AB** · Aged Brass **XX** · RAL	**03** · Solid Stem	*Standard* **01** · White **02** · Black **08** · Silver	*Premium* **52** · Mocha **53** · Charcoal **54** · Cerulean **55** · Firebrick **BZ** · Bronze **WN** · Warm Nickel **AB** · Aged Brass **XX** · RAL

5 - Stem Height	6 - Driver	Dim Level		Dim Level	7 - Voltage	8 - LED	9 - Lumen
01 · 1" **06** · 6" **12** · 12" **24** · 24" **XX** · Custom *(in inches)*	**STD** · Non Dimming*4 **LCS** · 0 - 10 Volt Protocol*4 **DIM** · Phase*1/4 **ELDOLC** · EldoLED 0 - 10 Volt*2/CT	N/A 1% 1% 0.1%	**DALI** · Dali Protocol*2/CT **LUTES** · Hilume Ecodigital*2 **LUT2W** · 2 Wire for phase*1/2 **CSMB** · Casambi Wireless Control*2/CT	0.1% 1% 1%	**120** · 120V **277** · 277V **347** · 347V*2/3	Same as Fixture	Same as Fixture

*1 120V only
*2 remote mount
*3 not available with DALI or Lutron drivers

5 YEAR WARRANTY | TITLE 24 JA8 COMPLIANT | c UL us LISTED | RoHS | MADE IN CANADA

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Light Engine: A90 Accuracy

Output:	up to 1000lm
High Efficacy:	up to 110 lumen/Watt
Color Options (CCT):	2500K, 2700K, 3000K, 3500K, 4000K,
Color Consistency:	Range within a 3-MacAdam Ellipse
Color rendering (CRI):	93+ 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: Color Tuning

Output:	up to 1000lm
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:	EldoDA, DALI, Casambi
Ripple:	Industry leading Low ripple
Efficiency:	Power Factor >0.9
	Efficiency over 85%
	Class 2 output for safety
Installation:	Small Footprint allows retrofit installations

Driver Placement

- ***Standard, LCS, and Phase dimming*** drivers may be mounted in the junction box.
- Minimum volume required to mount drivers in junction box:
  70mm x 40mm x 30mm

J-box - BC54151-LD or equivalent 1.5" x 4"

STD / LCS / DIM Driver

**Canopy Mounting Bracket for:
955 Round Slim Canopy
965 Square Slim Canopy**

Light Engine: Warm Dimming

Output:	1000lm
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

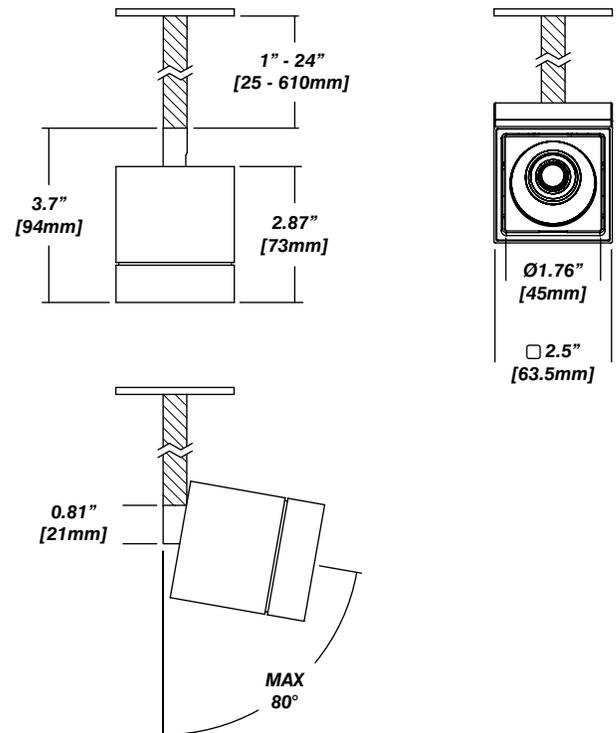|	
Dimming:	1% dimming standard with 0.1% option
	Dimmer switch must be capable of dimming less than 5% (Lutron DIVA is recommended)
Ripple:	Industry leading Low ripple
Efficiency:	Power Factor >0.9
	Efficiency over 85%
	Class 2 output for safety
Installation:	Small Footprint allows retrofit installations

Installation
- 330° of rotation and 80° of tilt
- Preset stem height between 1" and 24" OR custom heights available
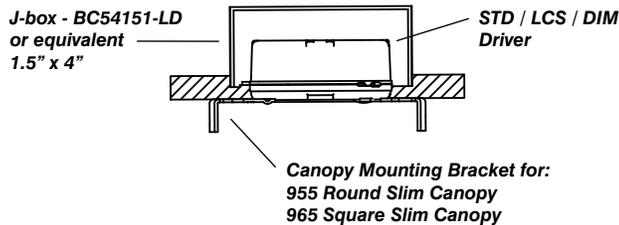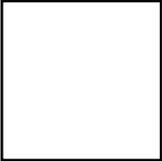
Construction
- Machined aluminum construction
- Scratch resistant, satin powder coat finish
- Made in Canada

Dimensions

1" - 24"
[25 - 610mm]

3.7"
[94mm]

2.87"
[73mm]

Ø1.76"
[45mm]

□2.5"
[63.5mm]

0.81"
[21mm]

MAX
80°

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Standard Finishes

01 - White

02 - Black
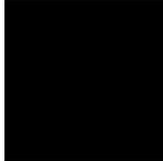
08 - Silver

Premium Finishes

55 - Mocha

56 - Charcoal
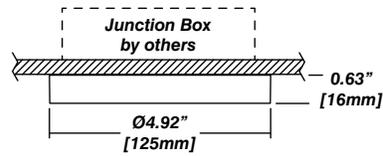
57 - Cerulean

58 - Firebrick

BZ - Bronze
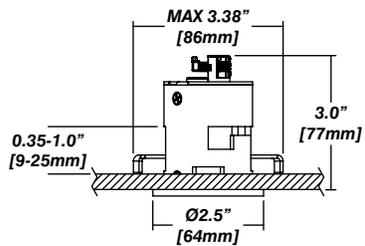
WN - Warm Nickle

AB - Aged Brass

Canopy

955 - Round Slim

Junction Box by others

0.63"
[16mm]

Ø4.92"
[125mm]

965 - Square Slim

Junction Box by others

0.63"
[16mm]

Ø4.88"
[124mm]

955F - Round Flangeless

2.0"
[50mm]

Ø3.5"
[89mm]

Ø5.5"
[140mm]
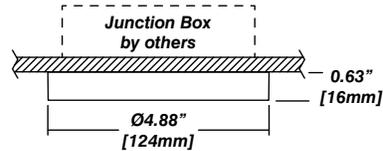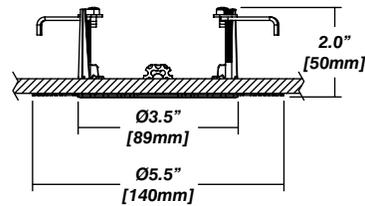
954 - Semi-Recessed + Cylinder Driver Housing

MAX 3.38"
[86mm]

3.0"
[77mm]

0.35-1.0"
[9-25mm]

Ø2.5"
[64mm]

Ø2.125"
[54mm]

CUT-OUT

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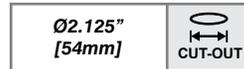
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Senso Driver Housings
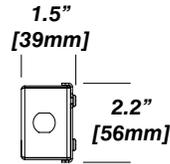
Dimensions

910 - Single Remote Driver Housing

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

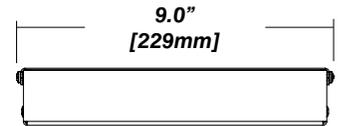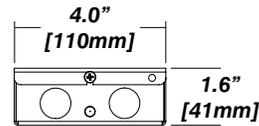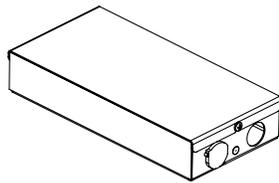**1.5"**
[39mm]

2.2"
[56mm]

7.0"
[177mm]
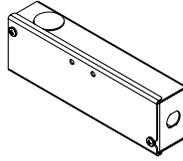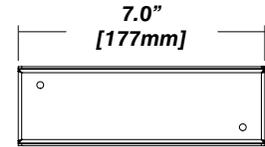
910 - Double Remote Driver Housing

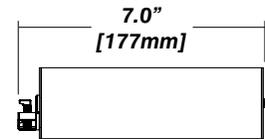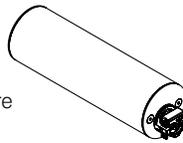- Fits all drivers
- Galvanized steel enclosure
- Installed in remote location

4.0"
[110mm]

1.6"
[41mm]

**9.0"**
[229mm]

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

Ø2.0"
[51mm]

7.0"
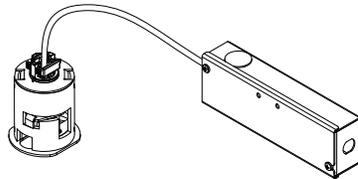**[177mm]**

954 Driver Layouts

954 with Cylinder Driver Housing

- Installed in ceiling beside canopy
- Driver mounted inside cylinder
- Dimming control wired from
  Cylinder Driver Housing
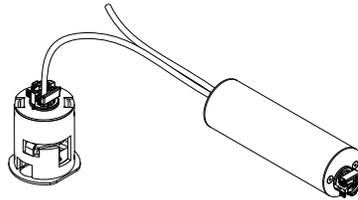
954 with 910 Single Driver Housing

- 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