# TO 44 Mini









Leto 44 Mini WM - Wall Mount LED Downlight. Leto 44 Mini WM is a small wall mounted cylinder LED fixture designed to provide a space with discrete direct lighting. It is the perfect solution for creating subtle light in your space.

## **Ordering Code**

Fixture	742								
	1	2	3	4	5	6	7	8	9
Driver									
	1	2	3	4	5	6			

## **Product Specifications**

SAMPLE: Fixture 742 - S - A90 - 617 - 27 - 07 - 00 - 08 - 02 | Driver 951 - 01 - STD - 120 - A90 - 07

1 - Model 2 - Size		3 - CRI/LED	4 - Optic 5 - CCT			6 - Lumen	
<b>742</b> · Leto 44 Mini Wall Mount	S · Small (73mm)  M · Medium (209mm)  L · Large (346mm)	A90 · Accuracy (93+ CRI) CT · Color Tuning *CT (90 CRI) WD · Warm Dimming *WD (90 CRI)	<b>617</b> · 17° <b>624</b> · 24° <b>660</b> · 60°	25 · 2500K 27 · 2700K 30 · 3000K 35 · 3500K 40 · 4000K 65 · 6500K 2765 · 2700K		<b>07</b> · 700 (6.1W) <sup>*WD</sup> <b>10</b> · 1000 (9.1W) <sup>*WD</sup> <b>15</b> · 1500 (14W) <sup>*1/CT</sup>	
7 - Accessory	8 - Body Color	9 - Baffle Color	1 - Canopy Style		2 - Canopy Color		
<b>00</b> • No Accessory <b>DL</b> • Diffusing Film <b>H0</b> • Honeycomb**	Standard Premium  01 · White 52 · Mocha  02 · Black 53 · Charcoal	Standard Premium  01 · White 52 · Mocha  02 · Black 53 · Charcoal	955 · Round Slim 965 · Square Slim 954 · Round Semi-Recessed		Standard  01 · White		

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<b>01</b> · White	<b>52</b> · Mocha	<b>01</b> · White	<b>52</b> · Mocha	965 · Square Slim	<b>01</b> · White	<b>52</b> · Mocha
<b>02</b> ⋅ Black	53 · Charcoal	<b>02</b> ⋅ Black	53 · Charcoal	954 · Round Semi-Recessed	<b>02</b> ⋅ Black	53 · Charcoal
<b>08</b> · Silver	54 · Cerulean	<b>08</b> • Silver	54 · Cerulean		<b>08</b> ⋅ Silver	54 · Cerulean
	55 · Firebrick		55 · Firebrick			55 · Firebrick
	<b>BZ</b> ⋅ Bronze		<b>BZ</b> · Bronze			<b>BZ</b> · Bronze
	WN · Warm Nickel		WN · Warm Nickel			WN · Warm Nickel
	<b>AB</b> ⋅ Aged Brass		AB · Aged Brass			AB · Aged Brass
	XX · RAL		XX · RAL			XX · RAL
	<b>01</b> ⋅ White <b>02</b> ⋅ Black	01 · White 52 · Mocha 02 · Black 53 · Charcoal 08 · Silver 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass	01 · White 52 · Mocha 01 · White 02 · Black 53 · Charcoal 02 · Black 08 · Silver 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass	01 · White52 · Mocha01 · White52 · Mocha02 · Black53 · Charcoal02 · Black53 · Charcoal08 · Silver54 · Cerulean08 · Silver54 · Cerulean55 · Firebrick55 · Firebrick55 · FirebrickBZ · BronzeBZ · BronzeWN · Warm NickelAB · Aged BrassAB · Aged Brass	01 · White       52 · Mocha       01 · White       52 · Mocha       965 · Square Slim         02 · Black       53 · Charcoal       02 · Black       53 · Charcoal       954 · Round Semi-Recessed         08 · Silver       54 · Cerulean       55 · Firebrick       55 · Firebrick       55 · Firebrick         BZ · Bronze       BZ · Bronze       WN · Warm Nickel         AB · Aged Brass       AB · Aged Brass	01 · White       52 · Mocha       01 · White       52 · Mocha       965 · Square Slim       01 · White       02 · Black       02 · Black       954 · Round Semi-Recessed       02 · Black       02 · Black       08 · Silver       08 · Silver       54 · Cerulean       08 · Silver       55 · Firebrick       08 · Silver       0

3 - Driver	Dim Level		Dim Level	4 - Voltage	5 - CRI/LED	6 - Lumen
STD · Non Dimming*5 LCS · 0 - 10 Volt Protocol*5 DIM · Phase*2/5 ELDOLC · EldoLED 0 - 10 Volt*3	1% <b>L</b>	DALI · Dali Protocol*3  LUTES · Hilume Ecodigital*3  LUT2W · 2 Wire for phase*2/3  CSMB · Casambi Wireless Co	0.1% 1% 1% ontrol* <sup>3/CT</sup>	<b>120</b> · 120V <b>277</b> · 277V <b>347</b> · 347V <sup>*3/4</sup>	Same as Fixture	Same as Fixture

<sup>\*1</sup> not available with small size







<sup>\*2 120</sup>V only

<sup>\*4</sup> not available with DALI or Lutron drivers

<sup>\*5</sup> Can be junction box mounted with 955 and 965. See page 2 for details.

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### WALL MOUNT LED DOWNLIGHT



## Light Engine: A90 Accuracy

Output: up to 1500lm

High Efficacy: up to 110 lumen/Watt

Color Options (CCT): 2500K, 2700K, 3000K, 3500K, 4000K, 6500K

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 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):

### Driver

**Dimming:** Dali and DMX

Ripple: Industry leading Low ripple

**Efficiency:** Power Factor > 0.9

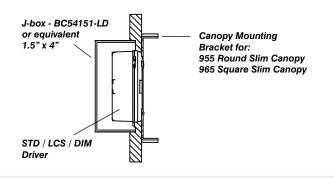
Efficiency over 85% Class 2 output for safety

Installation: Small Footprint allows retrofit installations

## **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



## Light Engine: Warm Dimming

High Efficacy: up to 98 lumen/Watt Color Temperature (CCT): 3000K dimmed to 1800K

Range within a 3-MacAdam Ellipse Color Consistency: 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

Small Footprint allows retrofit installations Installation:

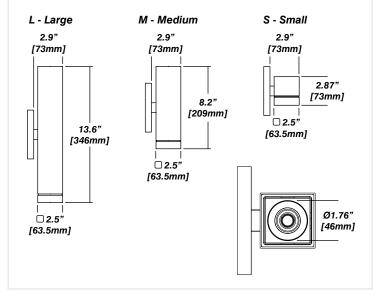
### Installation

- · Pre-assembled for quick installation
- · Low profile against the wall gives a floating appearance

## Construction

- Machined aluminum construction
- Powder coated in standard or premium finishes
- Made in Canada

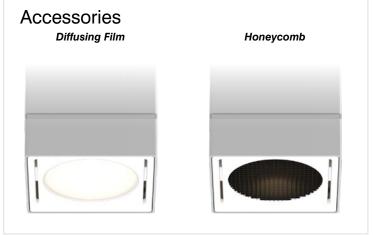
### **Dimensions**



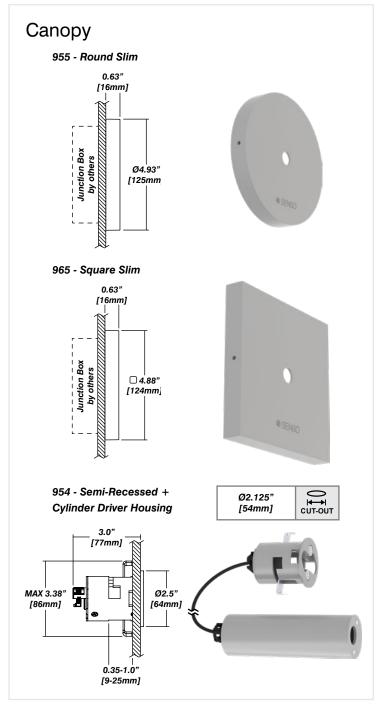
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# WALL MOUNT LED DOWNLIGHT













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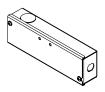
### WALL MOUNT LED DOWNLIGHT



### Senso Driver Housings

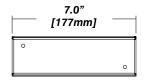
### 910 - Single Remote Driver Housing

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



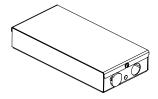
## **Dimensions**

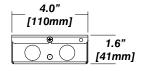


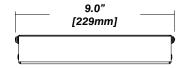


### 910 - Double Remote Driver Housing

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





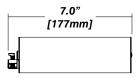


#### 954 - Cylinder Driver Housing

- 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



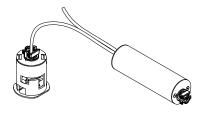




### 954 Driver Layouts

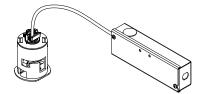
#### 954 with Cylinder Driver Housing

- 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

