Series 44W

LED Wall Mount Linear 4" X 4"

The 4" x 4" steel profile provides a bold architectural look used individually or in continuous lengths to provide comfortable, bright general lighting. Snap fit frosted lens hides the LED arrays and provides excellent glare control. Easy to join, and easy to install. Available in standard sizes, outputs and finishes with a vast array of custom options.

CONSTRUCTION

Die-formed and welded 22-gauge cold-rolled steel. Knockouts on ends allow continuous wireway mounting. Housing is specially designed with separating compartments for direct and indirect lighting. Can be ordered to achieve both direct and indirect lighting, or one or the other.

DIFFUSERS

Fixture accepts various lenses or louvers.

TYPICAL OPTIONS & ACCESSORIES

Cord sets, whips, occupancy sensors, hanging kits, wire guards. Emergency battery backup option available. Contact factory for more details.

DIMENSIONS

2ft.-4"W x 24"L x 4"H
4ft.-4"W x 48"L x 4"H
8ft.-4"W x 96"L x 4"H

FEATURES & BENEFITS

- For individual use or lined up in a continuous row, resulting in a clean line of light
- Recommended for commercial & residential applications
- Custom finishes available; contact factory
- CRI: >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Several Kelvin temperature options (3000K, 3500K, 4000K, 5000K)
- Emergency backup options available
- Power Factor: >0.90
- Suitable for damp and dry locations
- 5-Year Warranty

CATALOG#: _____

PROJECT: _____

TYPE: _____

ORDERING GUIDE
Up or Down Light Only

SERIES	MOUNTING		DIFFUSER		LENGTH		GEAR	DISTRIBUTIONS		WATTAGE[1]	
44	**W**	Wall Mount	**SF**	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	**24L**	24"	**K**	**BLANK** Downlight Only		**8W** 8 Watts, 1000 Lumens	
								U Uplight Only		**12W** 12 Watts, 1400 Lumens	
										18W 18 Watts, 2200 Lumens	
										24W 24 Watts, 2900 Lumens	
			AF	Asymmetric snap-in frosted acrylic lens	**48L**	48"				**16W** 16 Watts, 1900 Lumens	
										24W 24 Watts, 2900 Lumens	
										36W 36 Watts, 4300 Lumens	
										48W 48 Watts, 5800 Lumens	
					72L	72"				**24W** 24 Watts, 2900 Lumens	
										36W 36 Watts, 4300 Lumens	
										54W 54 Watts, 6500 Lumens	
										72W 72 Watts, 8600 Lumens	
					96L	96"				**32W** 32 Watts, 3800 Lumens	
										48W 48 Watts, 5800 Lumens	
										72W 72 Watts, 8600 Lumens	
										96W 96 Watts, 111500 Lumens	

DRIVER		UP/DOWN CONTROL		CRI/CCT[3]		FINISH[2]		CONFIGURATION		EMERGENCY	
DMV	120-277VAC 0-10V Dimming	**Blank**	Paired Up/Down Dimming+control	**30K**	3000K 80 CRI	**WH**	White	**Blank**	Individual	**EM14**	14W Emergency battery backup (integrated in fixtures 4' and longer)
G120	ELV/TRIAC Dimming at 120V only	**(11)**	Separate Up/Down Dimming+control	**35K**	3500K 80 CRI	**BK**	Black	**-B**	Beginner Run		
D1MV	120-277VAC 0-10V Dimming (dim to 1%)			**40K**	4000K 80 CRI	**SL**	Silver	**-E**	Ender Run		
SRMV	120-277VAC Phillips Sensor-Ready			**50K**	5000K 80 CRI	******	Custom Color	**-J**	Joiner		
DALMV	120-277VAC DALI Dimming			**930K**	3000K 90 CRI						
				935K	3500K 90 CRI						
				940K	4000K 90 CRI						

SENSOR	
SS	On/Off Sensor
SV	Bi-Level Sensor
SD	Daylight Harvesting Sensor
SM	Microwave Sensor

Note:
[1] Programmable LED drivers allow custom configured wattages and corresponding lumens.
[2] **RAL custom finishes available. Consult factory for more information or pricing requests.
[3] Consult factory for 90 CRI 5000K availability.

NOTE: Values shown are typical or recorded under standardized conditions at 25ºC. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

CATALOG#: _____

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ORDERING GUIDE
Up and Down Light

SERIES	MOUNTING		DIFFUSER		LENGTH		GEAR	UP and DOWN LIGHT CONFIGURATIONS[1]				
44	**W**	Wall Mount	**SF**	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	**24L**	24"	**K**	**U6W**	6 Watts, 700 Lumens	**D12W**	12 Watts, 1400 Lumens	
								U9W	9 Watts, 1100 Lumens	**D18W**	18 Watts, 2200 Lumens	
								U12W	12Watts, 1400 Lumens	**D24W**	24 Watts, 2900 Lumens	
			AF	Asymmetric snap-in frosted acrylic lens	**48L**	48"		**U8W**	8 Watts, 1000 Lumens	**D16W**	16 Watts, 1900 Lumens	
								U12W	12 Watts, 1400 Lumens	**D24W**	24 Watts, 2900 Lumens	
								U18W	18 Watts, 2200 Lumens	**D36W**	36 Watts, 4300 Lumens	
								U24W	24 Watts, 2900 Lumens	**D48W**	48 Watts, 5800 Lumens	
					72L	72"		**U12W**	12 Watts, 1400 Lumens	**D24W**	24 Watts, 2900 Lumens	
								U18W	18 Watts, 2200 Lumens	**D36W**	36 Watts, 4300 Lumens	
								U27W	27 Watts, 3200 Lumens	**D54W**	54 Watts, 6500 Lumens	
								U36W	36 Watts, 3800 Lumens	**D72W**	72 Watts, 8600 Lumens	
					96L	96"		**U16W**	16 Watts, 1900 Lumens	**D32W**	32 Watts, 3800 Lumens	
								U24W	24 Watts, 2900 Lumens	**D48W**	48 Watts, 5800 Lumens	
								U36W	36 Watts, 3800 Lumens	**D72W**	72 Watts, 8600 Lumens	
								U48W	48 Watts, 5800 Lumens	**D96W**	96 Watts, 11500 Lumens	

DRIVER		UP/DOWN CONTROL		CRI/CCT[3]		FINISH[2]		CONFIGURATION		EMERGENCY	
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DALMV	120-277VAC DALI Dimming			**930K**	3000K 90 CRI						
				935K	3500K 90 CRI						
				940K	4000K 90 CRI						

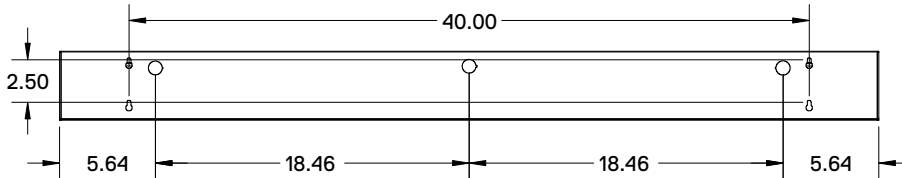| SENSOR	
SS	On/Off Sensor
SV	Bi-Level Sensor
SD	Daylight Harvesting Sensor
SM	Microwave Sensor

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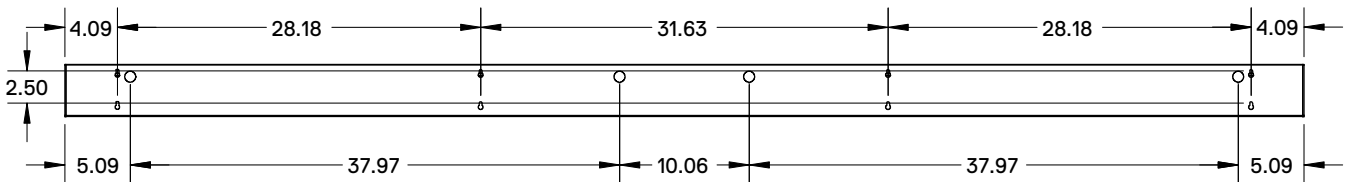
Saylite

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Series 44W

**LED Wall Mount
Linear 4" X 4"**

WALL MOUNT
DRAWINGS AND DIMENSIONS

Back Side View

4 FT

40.00

2.50

5.64   18.46   18.46   5.64

8 FT

4.09   28.18   31.63   28.18   4.09

2.50

5.09   37.97   10.06   37.97   5.09

End Side View

H

W
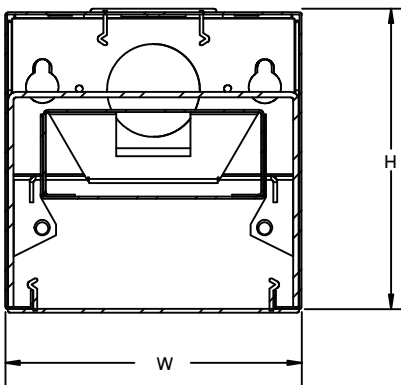
REPLACEMENT LENS
ORDERING INFORMATION

SERIES	DESCRIPTION
044PSF24L	Replacement Snap-in Frosted lens for 24"
044PSF48L	Replacement Snap-in Frosted lens for 48"
044PSF72L	Replacement Snap-in Frosted lens for 72"
044PSF96L	Replacement Snap-in Frosted lens for 96"

Uplight & Downlight

Continuous Run End

Wall Mount