Saylite

Series 44P

LED Pendant 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. - 24"L x 4"W x 4"H
4ft. - 48"L x 4"W x 4"H
6ft. - 72"L x 4"W x 4"H
8ft. - 96"L x 4"W x 4"H

FEATURES & BENEFITS

- Pendant mount kits available
- 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	**P**	Pendant	**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
	PWW	Pendant Wall Wash Reflector						**U**	Uplight Only	**12W**	12 Watts, 1400 Lumens
										18W	18 Watts, 2200 Lumens
			MW	Matte white lens (Only available for downight)						**24W**	24 Watts, 2900 Lumens
					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		FINISH[2]		CRI/CCT[3]		CONFIGURATION		EMERGENCY	
DMV	120-277VAC 0-10V Dimming	**Blank**	Paired Up/Down Dimming+control	**WH**	White	**30K**	3000K 80 CRI	**Blank**	Individual	**EM14**	14W Emergency battery backup (integrated in fixtures 4' and longer)
G120	ELV/TRIAC Dimming at 120V only			**BK**	Black			**-B**	Beginner Run		
		11	Separate Up/Down Dimming+control	**SL**	Silver	**35K**	3500K 80 CRI	**-E**	Ender Run		
D1MV	120-277VAC 0-10V Dimming (dim to 1%)			******	Custom Color	**40K**	4000K 80 CRI	**-J**	Joiner		
SRMV	120-277VAC Phillips Sensor-Ready					**50K**	5000K 80 CRI				
DALMV	120-277VAC DALI Dimming					**930K**	3000K 90 CRI				
						935K	3500K 90 CRI				
						940K	4000K 90 CRI				

HANGING KIT		SENSOR	
HC301WH	Cable kit with 4' cable & 3 wires power feed/cable incl. and white canopy	**SS**	On/Off Sensor
HC302WH	Cable kit with 12' cable & 3 wires power feed/cable incl. and white canopy	**SV**	Bi-Level Sensor
HC3015WWH	Cable kit with 4' cable & 5 wires power feed/cable incl. and white canopy	**SD**	Daylight Harvesting Sensor
HC3025WWH	Cable kit with 12' cable & 5 wires power feed/cable incl. and white canopy		
HC3016WH	Cable kit with 4' cable & 6 wires power feed/cable incl and white canopy	**SM**	Microwave Sensor
HC3026WH	Cable kit with 12' cable & 6 wires power feed/cable incl and white canopy		
2SCS24WH	Two stem kits with 24" stem, canopy and mounting hardware for a 4' fixture		

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.

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ORDERING GUIDE
Up and Down Light

SERIES	MOUNTING		DIFFUSER		LENGTH		GEAR	UP and DOWN LIGHT CONFIGURATIONS[1]				
44	**P**	Pendant	**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
	PWW	Pendant Wall Wash Reflector						U9W	9 Watts, 1100 Lumens		D18W	18 Watts, 2200 Lumens
								U12W	12 Watts, 1400 Lumens		D24W	24 Watts, 2900 Lumens
			MW	Matte white lens (Only available for downight)	**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		FINISH[2]		CRI/CCT[3]		CONFIGURATION		EMERGENCY	
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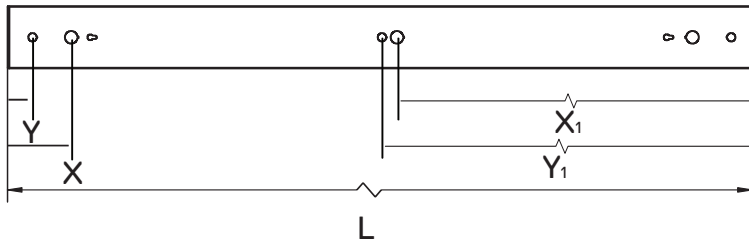[2] **RAL custom finishes available. Consult factory for more information or pricing requests.
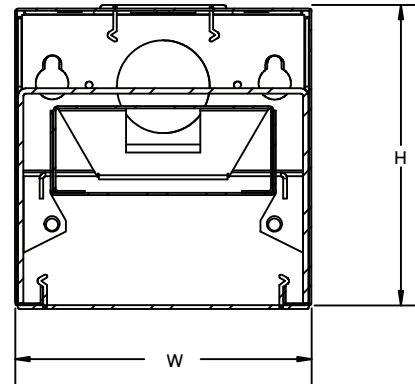[3] Consult factory for 90 CRI 5000K availability.

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**LED Pendant Mount
Linear 4" X 4"**

PENDANT MOUNT
DRAWINGS AND DIMENSIONS

Top Side View

End Side View

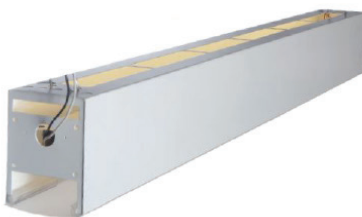| PART	L	W	H	X	Y	X_1	Y_1
44P12L	12.00"	4.00"	4.05"	*	*	*	*
44P24L	24.00"	4.00"	4.05"	*	*	*	*
44P36L	36.00"	4.00"	4.05"	*	*	*	*
44P48L	48.00"	4.00"	4.05"	4.00"	1.50"	23.00"	24.00"
44P60L	60.00"	4.00"	4.05"	*	*	*	*
44P72L	72.00"	4.00"	4.05"	*	*	*	*
44P84L	84.00"	4.00"	4.05"	*	*	*	*
44P96L	96.00"	4.00"	4.05"	4.79"	6.00"	48.97"	48.00"

L-Length
W-Width
H-Height
X-0.875" Knock Out Distance
Y-0.575" Hanging Kit Distance
* - Please consult factory

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/Pendant Mount