

CATALOG#:

PROJECT:

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

Snap in fit frosted acrylic lens.

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 × 4"W × 4"H 4ft. - 48"L × 4"W × 4"H 6ft. - 72"L × 4"W × 4"H 8ft. - 96"L × 4"W × 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





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ORDERING GUIDE Up or Down Light Only

SERIES	IES MOUNTING		DIFFUSER		LENG	атн	GEAR	DISTRIBUTIONS			WATTAGE ¹	
44	Ρ	Pendant	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L	24"	к	BLANK U	Downlight Only Uplight Only	8W 12W 18W 24W	8 Watts, 1000 Lumens 12 Watts, 1400 Lumens 18 Watts, 2200 Lumens 24 Watts, 2900 Lumens	
			AF	Asymmetric snap-in frosted acrylic lens	48L	48"				16W 24W 36W 48W	16 Watts, 1900 Lumens 24 Watts, 2900 Lumens 36 Watts, 4300 Lumens 48 Watts, 5800 Lumens	
					72L	72"				24W 36W 54W 72W	24 Watts, 2900 Lumens 36 Watts, 4300 Lumens 54 Watts, 6500 Lumens 72 Watts, 8600 Lumens	
					96L	96"				32W 48W 72W 96W	32 Watts, 3800 Lumens 48 Watts, 5800 Lumens 72 Watts, 8600 Lumens 96 Watts, 11500 Lumens	

	DRIVER		UP/DOWN CONTROL		CRI/CCT ³		FINISH ²		CONFIGURATION		MERGENCY
DMV	120-277VAC 0-10V Dimming	Blank	Paired Up/Down Dimming+control	30K	3000K	WH	White	Blank	Individual	EM14	14W Emergency
	0-lov Dimining		Dimining+control		80 CRI	BK	Black	-В	Beginner Run		battery backup (integrated in
G120	ELV/TRIAC Dimming at 120V only	(11)	Separate Up/Down	35K	3500K 80 CRI	SL **	Silver Custom	-E	Ender Run		fixtures 4' and longer)
D1MV	120-277VAC 0-10V Dimming		Dimming+control	40K	4000K 80 CRI		Color	-J	Joiner		longer)
	(dim to 1%)			50K	5000K						
SRMV	120-277VAC				80 CRI						
	Phillips Sensor-Ready			930K	3000K						
DALMV	120-277VAC				90 CRI						
	DALI Dimming			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	01	Di-Level Censol
HC3025WWH	Cable kit with 12' cable & 5 wires power feed/cable incl. and white canopy	SD	Daylight
HC3016WH	Cable kit with 4' cable & 6 wires power feed/cable incl and white canopy		Harvesting 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	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 25°C. 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	RIES MOUNTING		DIFFUSER		LENGTH		GEAR	UP and DOWN LIGHT CONFIGURATIONS ¹				
44	PF	Pendant	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	24L	24"	к	U6W U9W U12W	6 Watts, 700 Lumens 9 Watts, 1100 Lumens 12 Watts, 1400 Lumens	D12W D18W D24W	12 Watts, 1400 Lumens 18 Watts, 2200 Lumens 24 Watts, 2900 Lumens	
			AF	Asymmetric snap-in frosted acrylic lens	48L	48"		U8W U12W U18W U24W	8 Watts, 1000 Lumens 12 Watts, 1400 Lumens 18 Watts, 2200 Lumens 24 Watts, 2900 Lumens	D16W D24W D36W D48W	16 Watts, 1900 Lumens 24 Watts, 2900 Lumens 36 Watts, 4300 Lumens 48 Watts, 5800 Lumens	
					72L	72"		U12W U18W U27W U36W	12 Watts, 1400 Lumens 18 Watts, 2200 Lumens 27 Watts, 3200 Lumens 36 Watts, 3800 Lumens	D24W D36W D54W D72W	24 Watts, 2900 Lumens 36 Watts, 4300 Lumens 54 Watts, 6500 Lumens 72 Watts, 8600 Lumens	
					96L	96"		U16W U24W U36W U48W	16 Watts, 1900 Lumens 24 Watts, 2900 Lumens 36 Watts, 3800 Lumens 48 Watts, 5800 Lumens	D32W D48W D72W D96W	32 Watts, 3800 Lumens 48 Watts, 5800 Lumens 72 Watts, 8600 Lumens 96 Watts, 11500 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 ВК	White	Blank	Individual	EM14	14W Emergency battery backup
G120	ELV/TRIAC Dimming at 120V only	(11)	Separate Up/Down	35K	3500K 80 CRI	BK SL **	Black Silver Custom	-В -Е	Beginner Run Ender Run		(integrated in fixtures 4' and longer)
D1MV	120-277VAC 0-10V Dimming		Dimming+control	40K	4000K 80 CRI		Color	-J	Joiner		longer)
SRMV	(dim to 1%) 120-277VAC			50K	5000K 80 CRI						
	Phillips Sensor-Ready			930K	3000K 90 CRI						
DALMV	120-277VAC DALI Dimming			935K	3500K 90 CRI						
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	HANGING KIT		SENSOR
HC301WH	Cable kit with 4' cable & 3 wires power feed/cable incl. and white canopy	SS	On/Off Sensor
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HC3025WWH	Cable kit with 12' cable & 5 wires power feed/cable incl. and white canopy	SD	Daylight
HC3016WH	Cable kit with 4' cable & 6 wires power feed/cable incl and white canopy		Harvesting Sensor
HC3026WH	Cable kit with 12' cable & 6 wires power feed/cable incl and white canopy		
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PROJECT:

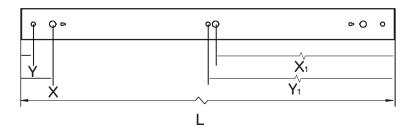
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Series 44P

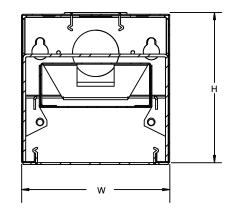
LED Pendant Mount Linear 4" X 4"

PENDANT MOUNT DRAWINGS AND DIMENSIONS

Top Side View



End Side View



REPLACEMENT LENS

SERIES

044PSF24L 044PSF48L

044PSF72L

044PSF96L

ORDERING INFORMATION

DESCRIPTION

Replacement Snap-in Frosted lens for 24"

Replacement Snap-in Frosted lens for 48"

Replacement Snap-in Frosted lens for 72"

Replacement Snap-in Frosted lens for 96"

PART	L	W	Н	X	Y	X1	Y1
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



Uplight & Downlight

Continuous Run End

Wall/Pendant Mount

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