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PROJECT:

TYPE:



LED Pendant Mount Linear 6" X 6"

This spec-grade 6" X 6" fixture is ideal for general or perimeter lighting applications where a bolder size is required and can be installed individually or in group patterns. Specially designed for dedicated direct light, indirect light or both (indirect allows a snap-in lens to hide the lamps or LED arrays). Ideal for corridors, lobbies, and office areas, etc.

CONSTRUCTION

Die-formed and welded 22-gauge cold-rolled steel. Knockouts on ends allow continuous wireway mounting. Housing is specially designed for direct and/or indirect lighting with separating compartments for each.

DIFFUSERS

Fixture accepts various lenses or louvers.

TYPICAL OPTIONS & ACCESSORIES

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

DIMENSIONS

4ft. - 48"L x 6"W x 6"H 8ft. - 96"L x 6"W x 6"H Custom lengths available; contact factory

FEATURES & BENEFITS

- Pendant mounted; can also be surface, recess or wall mounted
- 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#:		
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Series 66P LED Pendant Mount Linear 6" X 6"

ORDERING GUIDE 2 Ft.

SERIES	MOUNTING			DIFFUSER	LEN	GTH	GEAR		UP WATTAGE*1		OOWN WATTAGE*
66	Р	Pendant	MW	Matte white lens (Only available for	24	24"	LR	U6	6 Watts 600 Lumens	D12	12 Watts 1200 Lumens
	S Surface downlight only	nlight only			U9	9 Watts 900 Lumens	D18	18 Watts 1800 Lumens			
		,	SF	Snap-in frosted acrylic lens						Ţ	Jp or Downlight Only
				(85% transmission) Special for LEDs; only available for						D12	12 Watts 1200 Lumens
				uplight and downlight						D24	24 Watts 2400 Lumens

	DRIVER		UP/DOWN CONTROL		INISH ²	CRI/CCT ³		CONFIGURATION	
DMV	120-277VAC 0-10V Dimming	Blank	Paired Up/Down Dimming+control	WH BK	White Black	30K	3000K 80 CRI	Blank -B	Individual Beginner Run
G120	ELV/TRIAC Dimming at 120V only	11	Separate Up/Down Dimming+control	SI **	Silver	35K	3500K 80 CRI	-Б -Е	Ender Run
D1MV	120-277VAC 0-10V Dimming		Diffilling+control		Color	40K	4000K 80 CRI	-J	Joiner
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		
						940K	4000K 90 CRI		

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

Note

- 1. Uplight and downlight not available in combination for 2 ft fixtures. Consult factory for more information.
- 2. **RAL custom finishes available. Consult factory for more information or pricing requests.
- 3. Consult factory for 90 CRI 5000K availability.

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.

 $[\]ensuremath{^{*}\text{Programmable}}$ LED drivers allow custom configured wattages and corresponding lumens.



CATALOG#:		
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TYPF:		

Series 66P

LED Pendant Mount Linear 6" X 6"

ORDERING GUIDE 4 Ft. and 8 Ft.

SERIES	MOUNTING		MOUNTING			DIFFUSER	LENGTH		GEAR	UP WATTAGE*1			DOWN WATTAGE*1
66	Р	Pendant	SF	Snap-in frosted	48	48"	LR	U12	12 Watts, 1200 Lumens	D24	24 Watts, 2400 Lumens		
	s	Surface		acrylic lens (85% transmission)				U18	18 Watts, 1800 Lumens	D36	36 Watts, 3600 Lumens		
	downlight only			Special for LEDs; only available for							Up or Downlight Only		
				uplight and downlight						D24	24 Watts, 2400 Lumens		
										D48	48 Watts, 4800 Lumens		
					96	96"	LR	U24	24 Watts, 2400 Lumens	D48	48 Watts, 4800 Lumens		
								U36	36 Watts, 3600 Lumens	D72	72 Watts, 7200 Lumens		
											Up or Downlight Only		
										D48	48 Watts, 4800 Lumens		
										D96	96 Watts, 9600 Lumens		

	DRIVER	UP/	DOWN CONTROL	F	INISH ²	CRI	′CCT³	CON	FIGURATION	Е	MERGENCY
DMV G120 D1MV	120-277VAC 0-10V Dimming ELV/TRIAC Dimming at 120V only 120-277VAC 0-10V Dimming (dim to 1%)	Blank	Paired Up/Down Dimming+control Separate Up/Down Dimming+control	WH BK SI **	White Black Silver Custom Color	30K 35K 40K 50K	3000K 80 CRI 3500K 80 CRI 4000K 80 CRI 5000K	Blank -B -E -J	Individual Beginner Run Ender Run Joiner	EM14	14W Emergency battery backup (integrated in fixtures 4' and longer)
SRMV	120-277VAC Phillips Sensor-Ready 120-277VAC DALI Dimming					940K	80 CRI 3000K 90 CRI 3500K 90 CRI 4000K				
			OPTIONS				90 CRI				
		HAI	NGING KIT					SEN	ISOR		
HC301WH Cable kit with 4' cable & 3 wires power feed/cable incl. and white canopy Cable kit with 12' cable & 3 wires power feed/cable incl. and white canopy HC3015WWH Cable kit with 4' cable & 5 wires power feed/cable incl. and white canopy HC3025WWH Cable kit with 12' cable & 5 wires power feed/cable incl. and white canopy HC3016WH Cable kit with 1' cable & 6 wires power feed/cable incl and white canopy HC3026WH Cable kit with 12' cable & 6 wires power feed/cable incl and white canopy Two stem kits with 24" stem, canopy and mounting hardware for a 4' fixture									On/Off Sensor Bi-Level Sensor Daylight Harvesting Sensor Microwave Sensor		

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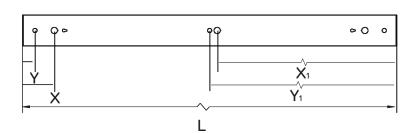
Texas Fluorescents Reinvented

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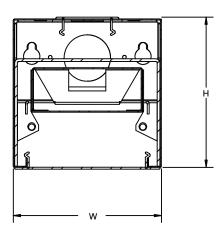
Series 66P

LED Pendant Mount Linear 6" X 6"

DRAWINGS & IMAGES PENDANT MOUNT



End Side View



PART	L	W	Н	Х	Υ	Xı	Y ₁
66P12L	12.00"	6.00"	6.05"	*	*	*	*
66P24L	24.00"	6.00"	6.05"	*	*	*	*
66P36L	36.00"	6.00"	6.05"	*	*	*	*
66P48L	48.00"	6.00"	6.05"	4.00"	1.50"	23.00"	24.00"
66P60L	60.00"	6.00"	6.05"	*	*	*	*
66P72L	72.00"	6.00"	6.05"	*	*	*	*
66P84L	84.00"	6.00"	6.05"	*	*	*	*
66P96L	96.00"	6.00"	6.05"	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



Continuous Run End

REPLACEMENT LENS ORDERING INFORMATION

SERIES	DESCRIPTION
066PSF24L 066PSF48L 066PSF96L	Replacement Snap-in Frosted lens for 24" Replacement Snap-in Frosted lens for 48" Replacement Snap-in Frosted lens for 96"



Wall/Pendant Mount



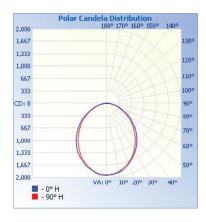
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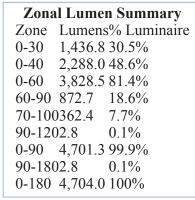
Series 66P

LED Pendant Mount Linear 6" X 6"

PHOTOMETRICS

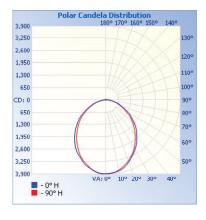
48L-66PSF48LR48W4800LDMV40K







96L-66PSF96LR96W9600LDMV40K



Zonal Lumen Summary	
Zone	Lumens% Luminaire
0-30	2,886.3 30.5%
0-40	4,596.4 48.6%
0-60	7,691.2 81.4%
60-90	1,753.2 18.6%
70-10	0727.9 7.7%
90-120	05.6 0.1%
0-90	9,444.4 99.9%
90-180	05.6 0.1%
0-180	9,450.0 100%
	-

