



Texas Fluorescents  
Reinvented

CATALOG# : \_\_\_\_\_  
PROJECT : \_\_\_\_\_  
TYPE : \_\_\_\_\_

# Series LVS6

## 6" Industrial Linear LED Pendant

A direct lighting fixture that makes a bold statement, complementing design elements such as stone, metal, brick and glass. Industrial look provides a modern aesthetic. Available standard in galvanized steel finish or powder coated black. Mounts with cable kit. Optional louver is matte silver anodized parabolic.

### CONSTRUCTION

Die formed cold-rolled steel body with heavy duty construction. Mates with parabolic louver.

### LOUVER

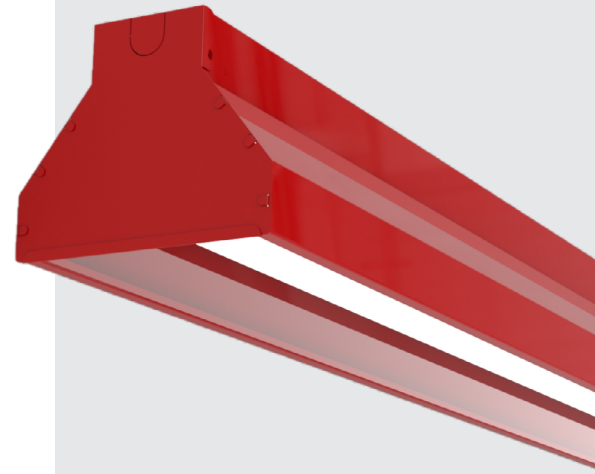
Matte silver anodized, parabolic, with optional slots on the side of the louver. End cap completes the finished louvered look.

### MOUNTING

Fixtures can be surface mounted to the ceiling or pendant hung by stem or cable. Welded heavy-gauge steel flanges can be ordered to accept 3/8" threaded stems. Alignment brackets are available for continuous row mounting.

### TYPICAL OPTIONS & ACCESSORIES

Emergency ballasts, cord sets, whips, occupancy sensors, hanging kits, wire guards. Contact factory for additional options.



### DIMENSIONS

48L - 48"L x 6"W x 5.25"H  
96L - 96"L x 6"W x 5.25"H

### FEATURES & BENEFITS

- Suitable for dry and damp locations
- Standard black, white or silver finishes; ask factory for custom finish options
- Optional parabolic louver available
- CRI >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277V standard, 120V ELV/TRIAC optional
- Multiple Kelvin Temperatures Available (3000K, 3500K, 4000K and 5000K); ask factory about RGBW option
- Variety of lumen packages and wattages based on use of programmable drivers
- Emergency battery backup available
- Power factor >0.90
- 5 year warranty



**ORDER INFORMATION**

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES <sup>1</sup>	WIDTH	WATTAGE* & LUMENS*		DRIVER		FINISH		COLOR/CRI**	
LVS6LV Louvered Only	48L 48"	Y48W	48 Watts 4000 Lumens	DMV	0-10V Dimming	BK	Black	30K	3000K 80 CRI
		Y57W	57 Watts 4800 Lumens	G120	ELV/TRIAC Dimming at 120V only	WH	White	35K	3500K 80 CRI
		Y72W	72 Watts 6000 Lumens	D1MV	0-10V Dimming (dim to 1%)	SL	Silver	40K	4000K 80 CRI
LVS6FL Louvered and Frosted Lens	96L 96"	Y48W	48 Watts 4000 Lumens					50K	5000K 80 CRI
LVS6FR Frosted Lens Only		Y96W	96 Watts 8000 Lumens					930K	3000K 90 CRI
		Y114W	114 Watts 9600 Lumens					935K	3500K 90 CRI
		Y144W	144 Watts 12000 Lumens					940K	4000K 90 CRI

**OPTIONS**

HC301WH	Cable kit with 4' cable & 3 wires power feed/cable incl. and white canopy
HC302WH	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 4' 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
2SCS24WH	Two stem kits with 24" stem, canopy and mounting hardware for a 4' fixture
EM	10W 90 mins Emergency battery backup
EM12	12W 90 mins Emergency battery backup
EM20	20W 90 mins Emergency battery backup

Note:

1. Only LVS6VL and LVS6FL fixtures include a louver.

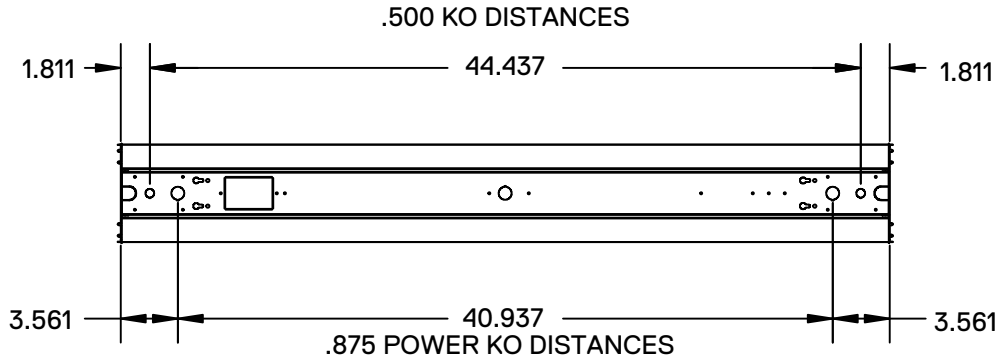
\*Programmable LED drivers allow custom configured wattages and corresponding lumens.

\*\* Consult factory for 90 CRI 5000K availability.

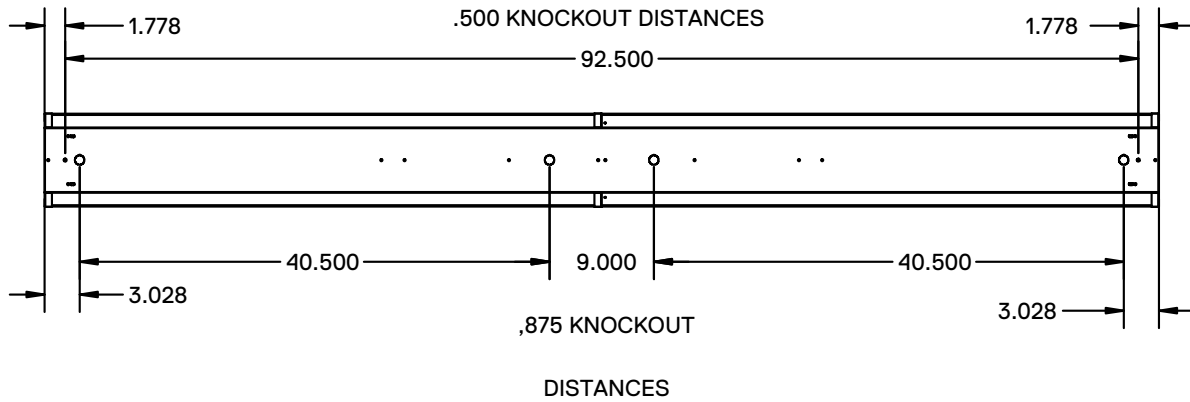
**NOTE:** Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed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

### DRAWINGS & IMAGES

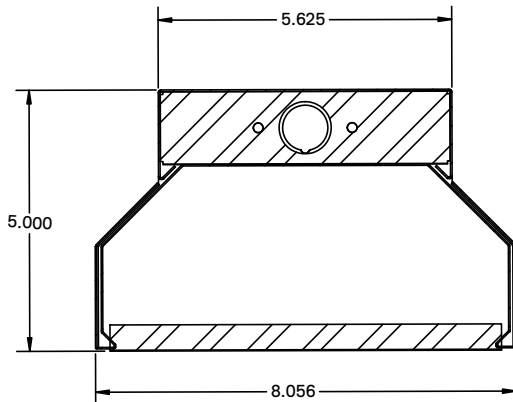
48"



96"

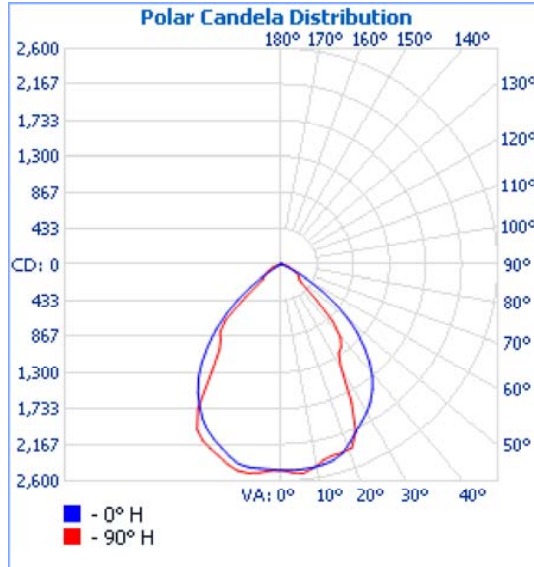
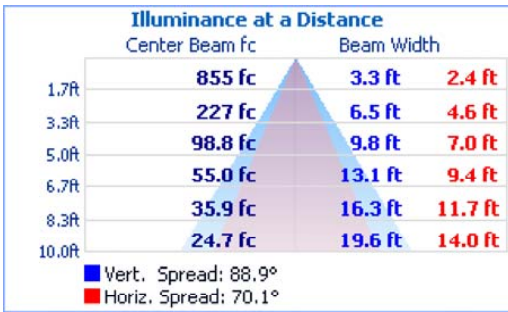


End



**PHOTOMETRICS**

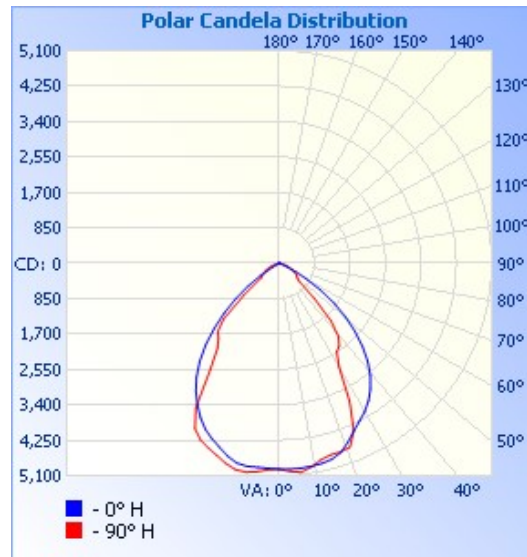
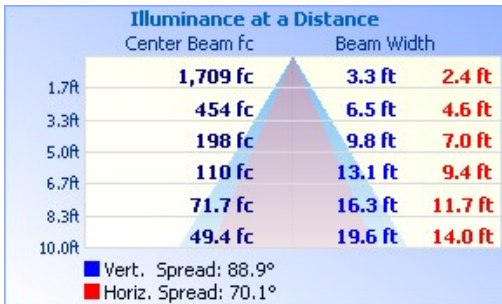
**48" - LVS648LY48WDMV40KWH**



**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	1,929.3	47.8%
0-40	2,925.9	72.5%
0-60	3,952.2	97.9%
60-90	84.2	2.1%
70-100	12.2	0.3%
90-120	0.0	0%
0-90	4,036.5	100%
90-180	0.0	0%
0-180	4,036.5	100%

**96" - LVS696LY96WDMV40KWHHC3015WWH**



**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	3,858.6	47.8%
0-40	5,851.9	72.5%
0-60	7,904.5	97.9%
60-90	168.4	2.1%
70-100	24.3	0.3%
90-120	0.0	0%
0-90	8,072.9	100%
90-180	0.0	0%
0-180	8,072.9	100%