

CATALOG#:

PROJECT:

Series LVS6

LED Linear Pendant Louvered Industrial 6"

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. 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 × 6"W × 5.25"H 96L - 96"L × 6"W × 5.25"H

FEATURES & BENEFITS

- Suitable for dry and damp locations
- Standard black, white or silver finishes; ask factory for custom finish options
- 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





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ORDER INFORMATION

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

| SERIES | WIDTH | | WATTAGE* & LUMENS* | | DRIVER | | COLOR/CRI** | | FINISH | |
|--------------------------------------|-------|-----|--------------------|---------------------------|--------|-----------------------------------|-------------|-----------------|--------|--------|
| LVS6 Linear | 48L | 48" | J48W4000L | 48 Watts 4000 Lumens | DMV | 0-10V Dimming | 30K | 3000K 80 CRI | ВК | Black |
| Pendant Louvered Industrial 5" | | | Z57W4800L | 57 Watts 4800 Lumens | G120 | ELV/TRIAC Dimming at 120V only | 35K | 3500K 80 CRI | ₩Н | White |
| | | | Z72W6000L | 72 Watts 6000 Lumens | D1MV | 0-10V Dimming (dim to 1%) | 40K | 4000K 80 CRI | SL | Silver |
| | 96L | 96" | J48W4000L | 48 Watts 4000 Lumens | | | 50K | 5000K 80 CRI | | |
| | | | J96W8000L | 96 Watts 8000 Lumens | | | 930K | 3000K 90 CRI | | |
| | | | Z114W9600L | 114 Watts 9600 Lumens | | | 935K | 3500K 90 CRI | | |
| | | | Z144W12000L | 144 Watts 12000 Lumens | | | 940K | 4000K 90 CRI | | |
| | | | | | | | 950K | 5000K 90 CRI | | |

| | CABLE KIT |
|-----------|--|
| 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:

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

** Consult factory for 90 CRI 5000K availability.

We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.



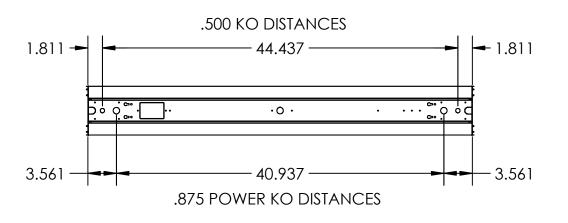
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DRAWINGS & IMAGES

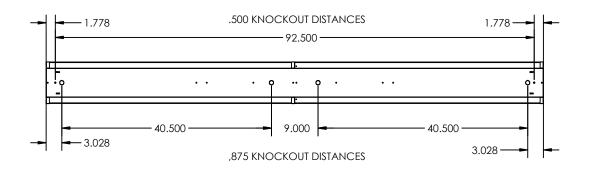
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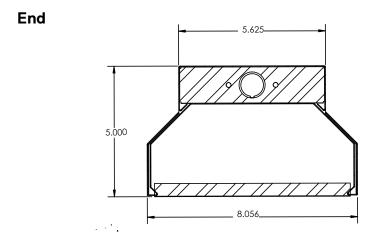
TYPE:

48"



96"





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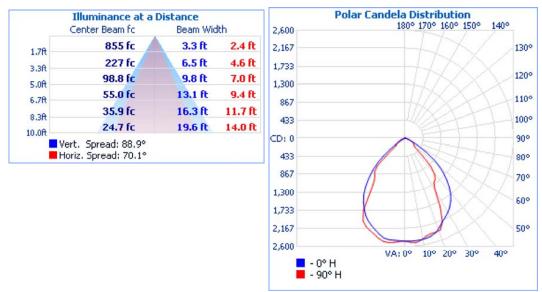
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PHOTOMETRICS

48" - LVS648LJ48W4000LDMV40KWH

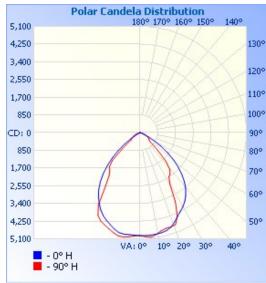


Zonal Lumen Summary

| 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" - LVS696LJ96W8000LDMV40KWHHC3015WWH





| 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% | | | | |
| | | | | | | |