

L7600 LED Vaportite Series



APPLICATIONS

- Parking Garages
- Distribution Centers
- Laundry Rooms
- Night Lighting
- Covered Parking
- Cold Storage/ Freezers
- Stairwells
- Warehouse
- Corridors
- Canopies
- Car Washes

FEATURES

- Easy, fast, tool-free maintenance
- Low maintenance
- Projected L70: 203,000 hours*
- Bi-level dimming and wireless control options
- Energy efficient—up to 90% savings over current energy/ lighting costs
- Available in standard lumen output & high lumen output
- IP 65, IP 66 & IP 67 Rated, NSF and NEMA 4X**

*Based on IES TM21 projection

** If a sensor is added as an option. Wet rated sensor needs to be specified to maintain wet rating on fixture.

SPECIFICATIONS

- Low profile design
- Poured in place gasket and cam latches seal the enclosures from most hostile environments
- Linear ribbed high impact acrylic diffuser
- Optically clear wide lens optional
- Geartrays for the electrical components simplify assembly
- Standard with stainless steel mounting brackets
- Stainless steel latches optional

TECHNICAL INFORMATION

- Light Source: LED Light Bar Module
- Power Source: LED High Efficiency Power Supply
- Voltage: Universal 120 to 277
- CCT: 30K, 40K & 50K
- CRI: ± 84 (also available in 90)
- Mounting: Surface
- Compliance: ETL
- Input voltage: 18Vdc (12W) 36Vdc (25W & 50W)
- Input current: 700mA (25W & 12W), 1.4A (50W)
- Driver capable of 0-10V dimming

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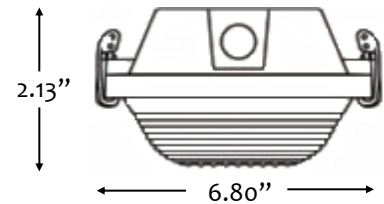
CATALOG ORDERING EXAMPLE:

L76-48-1-25WT/4'-40K-OS

L76

FAMILY TYPE	LENGTH IN INCHES/ WATTAGE	COLOR TEMPERATURE	LIGHT TRANSMISSION	OPTIONS
L76	24 - 1-12WT/2' (12.5 Input Watts/1 -2FT Bar/ 1,563 lms)	30K (3000 Kelvin Temp)	SLO (Standard Lumen Output)	OS (Occupancy Sensor)
	24 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 3,007 lms)	40K (4000 Kelvin Temp)	HLO (High Lumen Output)	OSD (Occupancy Sensor w/ Daylight)
	48 - 1-25WT/2' (25 Input Watts/1 -2FT Bar/ 3,007 lms)	50K (5000 Kelvin Temp)		OSW (Wet Occupancy Sensor)
	48 - 1-25WT/4' (25 Input Watts/1 -4FT Bar/ 3,165 lms)			EX (Sensor Extension Bracket)
	48 - 1-50WT/4' (50 Input Watts/1- 4FT Bar/ 5,849 lms)			PRGOS-LS (Sensor switch LSXR-ADC-3v Occ Sensor w/ Dimming Photocell/ External Mount)
	96 - 1-25WT/2' (25 Input Watts/1- 2FT Bar/ 3,007 lms)			PRGOS-LO (IRTEC LOD509 Bi-Level Occ Sensor w/ Photocell/ External and Integral Mount)
	96 - 1-25WT/4' (25 Input Watts/1- 4FT Bar/ 3,165 lms)			PRGOS-LR (IRTEC LRD509 Programmable Occ Sensor w/ Remote Control/ External and Integral Mount)
	96 - 2-25WT/2' (50 Input Watts/2- 2FT Bars/ 6,014 lms)			EMR (LED Emergency Lighting)
	96 - 2-25WT/4' (50 Input Watts/2- 4FT Bars/ 6,330 lms)			C6 (6' Cord)
	96 - 1-50WT/4' (50 Input Watts/1- 4FT Bar/ 5,849 lms)			PC (Polycarbonate Diffuser)
	96 - 2-50WT/4' (100 Input Watts/2- 4FT Bars/ 11,698 lms)			DL (Deep Lens)
				SSL (Stainless Steel Latches)

Specifications and Dimensions subject to change without notice. Contact factory for updates. (909) 948-8878



SAFETY WARNING

FOR YOUR SAFETY, READ AND FOLLOW ALL INSTRUCTIONS TO PREVENT ELECTRIC SHOCK OR FIRE

- INSTALLATION REQUIRES KNOWLEDGE OF LIGHTING LUMINAIRE ELECTRICAL SYSTEMS**
 Contact qualified electrician prior to installation.
- DISCONNECT POWER BEFORE INSTALLATION DO NOT ALTER PRE-EXISTING HOLES OR DRILL NEW HOLES**
- CHECK FOR INCLOSED WIRING COMPONENTS PRIOR TO DRILLING**
 Luminaire wiring, ballasts, power supplies or other electrical parts may be damaged.
- USE ONLY ON COMPATIBLE LUMINAIRES**
 Installation requires specific dimensions and construction features.
- PROTECT WIRING FROM ABRASION**
 Do not expose wiring to sharp objects or edges of sheet metal.

INSTALLATION INSTRUCTIONS

- Disconnect Power to the circuit supplying power to the fixture
- Removed the existing lamps and fixture
- Disassemble new fixture to allow access to the LED Driver
- Run existing power supply wires into fixture through fixture knock-out or end plug on fixture
- Mount the fixture to surface, or hang fixture with appropriate fixture mounting hardware or install fixture in T-bar Ceiling (Be sure to follow local building codes for the appropriate fixture installation methods.)
- Connect power supply wires to supplied wire disconnect to provide power to fixture
- Re-assemble fixture
- Re-connect power and check installation

Revised 9/6/16