



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: WLSLED

**SERIES SPECIFICATIONS**



**WLSLED Series**

The WLSLED wraparound's clean and shallow fixture design makes it ideal for general illumination of areas such as hallways/corridors, commercial, education and office buildings.



**FEATURES**

**Intended Use**

Ideal for general illumination of areas such as hallways/corridors, commercial, education and office buildings.

**Construction**

The body is constructed of 24 gauge, USA made commercial grade steel with a hot dipped galvanized finish (6 mgs on both sides)

**Optics**

Acrylic lens option helps to diffuse the LED source pixilation, without compromising light output.

**Electrical**

70% lumen maintenance at >60,000 hours; predicted life of more than 100,000 hours. Long-life LEDs PCB mounted, coupled with high-efficiency drivers, provide extended service life. The WLSLED delivers up to 126 lumens per watt and LED Lumen maintenance of L80/60,000 hours. Driver disconnect is provided where required to comply with U.S. and Canadian codes. Thermally protected driver standard.

**Dimming**

LED drivers deliver dimming from a 0-10V control signal. Dims to 10% standard.

**Installation**

Drivers and internal components are accessible from the floor in standard products. LED boards include plug-in connectors for future upgrades. This fixture may be surface mounted on surfaces such as ceilings and walls.

**Listings**

UL listed to US and Canadian safety standards. Damp location listed. Fixtures are Assembled in America. For use in ambient operating temperatures ranging from -40°C to 45°C.

**Warranty**

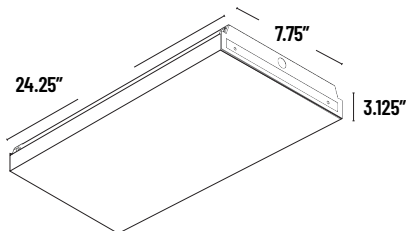
5-year limited warranty.

**IMPORTANT:** In order to maintain proper operation and warranty coverage for units with Emergency back up, the battery must be recharged once per year prior to installation.

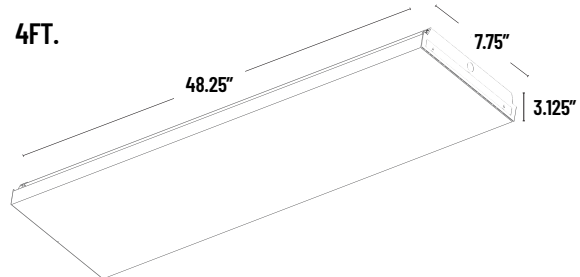
**NOTE:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

**LINE DRAWING**

2FT.



4FT.





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**ORDERING INFORMATION**

EXAMPLE: WLSLED4-60DP1L850

SERIES	SIZE	LUMENS	VOLTAGE	LENS	CRI	COLOR TEMP	OPTIONS*
WLSLED	[ 2 ] : 2'	[-20 ] : 2000 Lumens [-30 ] : 3000 Lumens [-40 ] : 4000 Lumens [-50 ] : 5000 Lumens [-60 ] : 6000 Lumens	[ D ] : 120-277VAC [ E ] : 277-480VAC	[ P1 ] : Prismatic Lens	[ L8 ] : 80 CRI	[ 35 ] : 3500K [ 40 ] : 4000K [ 50 ] : 5000K	[ -BLANK ] : No option [ -EM ] Emergency backup [ -OS ] Occupancy sensor [ W6-3 ] : Flex Whip-6' 3 wire* [ WC6-515 ] : Cord-6' SJ-515 Plug*
	[ 4 ] : 4'	[-30 ] : 3000 Lumens [-40 ] : 4000 Lumens [-50 ] : 5000 Lumens [-60 ] : 6000 Lumens [-70 ] : 7000 Lumens [-80 ] : 8000 Lumens [-100 ] : 10000 Lumens [-125 ] : 12500 Lumens [-150 ] : 15000 Lumens [-170 ] : 17000 Lumens					

\* Other whip, cord and plug options available, contact factory for details.

**PERFORMANCE SPECIFICATIONS**

Series	Lumen Package	Lumens @ 4000K	LPW @ 4000K	Lumens @ 5000K	LPW @ 5000K	Max Wattage	Amps @ 120V	Amps @ 277V
WLSLED4-30	3000	2984	126.12	2944	124.69	23.66	0.2	0.09
WLSLED4-40	4000	3854	120.74	3796	119.26	31.92	0.27	0.12
WLSLED4-50	5000	4662	114.46	4580	112.75	40.73	0.34	0.15
WLSLED4-60	6000	6043	126.21	5966	124.84	47.88	0.4	0.17
WLSLED4-70	7000	6999	121.55	6917	120.34	57.58	0.48	0.21
WLSLED4-80	8000	7833	121.44	7807	120.33	64.88	0.54	0.23
WLSLED4-90	9000	8747	117.3	8664	116.26	74.57	0.62	0.27
WLSLED4-100	10000	9187	115.5	9171	115.05	79.71	0.66	0.29
WLSLED4-110	11000	11585	113.91	11569	114.21	101.7	0.85	0.37
WLSLED4-125	12500	12533	109.17	12494	109.02	114.8	0.96	0.41
WLSLED4-150	15000	15000	116.46	14917	115.64	129	1.08	0.47
WLSLED4-170	17000	17228	109.66	17112	108.99	157.1	1.31	0.57

APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION