

# LDL6SRWL 6"X6" RECESSED STEEL DESIGNER LED LUMINAIRE



**DESCRIPTION:** The LDL6SRWL Series is an architecturally designed recessed, wet location Steel LED Luminaire that is classically styled and fit for any interior. Engineered for quick and easy tool-less installation, the series provides clean lines, smooth continuous runs, and tight lens fitment. Designed with wet location in mind and years of trouble free operation.

**APPLICATIONS:** The LDL6SRWL Series of Recessed Steel luminaires are designed to be high quality, energy efficient LED fixtures for use in commercial applications, offices, hotel lobbies, museums, government facilities, schools, and public areas.

**CONSTRUCTION:** The fixture is constructed of a 6" wide heavy gauge steel body. The fixture is available in any run length within 1' increments. Heavy duty housing crimped along sides for extra rigidity and straight alignment. Custom gaskets seal the fixture to make a wet location rated linear fixture.

**OPTICAL SYSTEM:** High output LED's available in 3000K, 3500K, 4000K, and 5000K. CRI >82 (90 CRI is available). Satin lens provides for a beautiful architectural design while maintaining optimal light output.

**ELECTRICAL SYSTEM:** Electronic drivers are available for 120/277V applications. >50K life hours (L70 @ 25°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

**MOUNTING:** This fixture is designed to be recessed mounted. Continuous run available.

**LISTINGS:** ETL and cETL listed. . RoHS compliant. Suitable for wet locations.

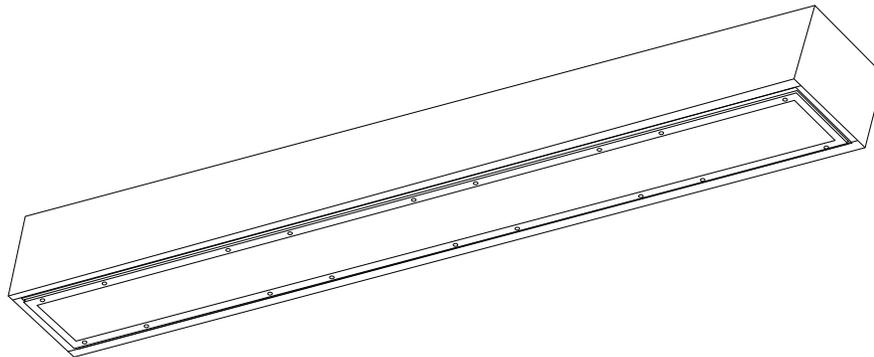
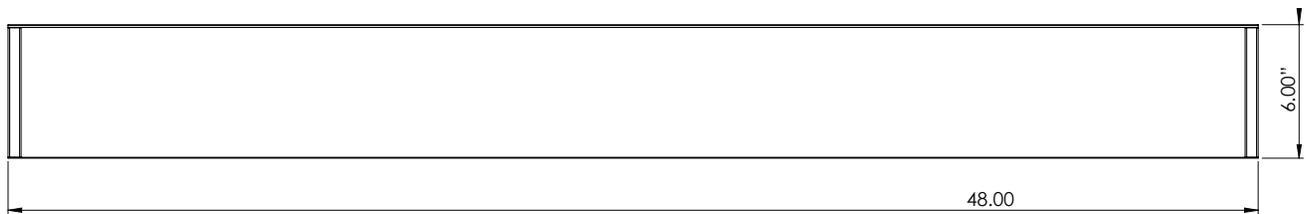
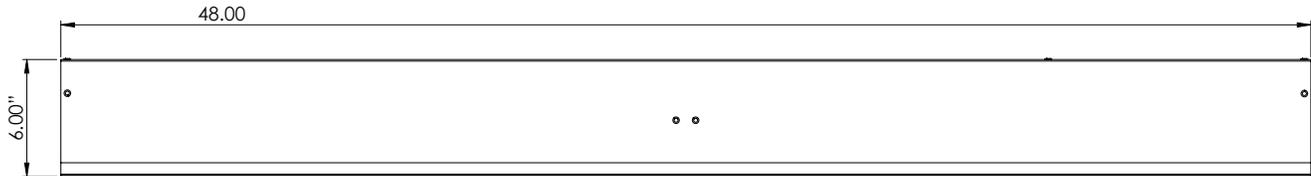
**WARRANTY:** 5-Year Limited Warranty. Complete warranty and terms located at [www.aelnow.com/warranty](http://www.aelnow.com/warranty).

## ORDERING INFORMATION. Example: LDL6SRWL-4-40-10L-M-W-AM

SERIES	LENGTH	CCT	OUTPUT	VOLTAGE	FINISH	OPTIONS
LDL6SRWL	2 2 ft.	30 3000K	5L 500 lm/ft	M Multi-Volt (120-277V)	W Matte White SP Special Finish	14EBL 14 Watt Emergency Ballast
	3 3 ft.	35 3500K	7L 700 lm/ft			EC Emergency Circuit
	4 4 ft.	40 4000K	10L 1000 lm/ft			90 90 CRI
	5 5 ft.	50 5000K	14L 1400 lm/ft			L 90 Degree Ceiling-to-Wall
	6 6 ft.		XXXL XXX lm/ft			XXV XX Degree Ceiling-to-Wall
	7 7 ft.					AM Anti-Microbial White Paint
	8 8 ft.					
	XX XX ft.					

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## DIMENSIONS



### LED Information

OUTPUT	5L	7L	10L	14L
Lumens	500	700	1000	1400
System Wattage/Ft.	3.125W	4.375W	6.25W	8.75W
Efficacy (Lm/W)	160	160	160	160
CRI	>82	>82	>82	>82
Dimming	0-10V	0-10V	0-10V	0-10V
Color Consistency	>3 SDCM	>3 SDCM	>3 SDCM	>3 SDCM
Rated Life (L70)	>100,000 hrs.	>100,000 hrs.	>100,000 hrs.	>100,000 hrs.

*Lumens calculated with 4000K CCT LEDs*