

# XDL4RWL

## 4.0" X 4.5" LINEAR RECESSED WET LOCATION



The **XDL4RWL** is a recessed wet location LED linear fixture, design with quality craftsmanship. Engineered for quick and easy tool-less installation. The XDL series provides clean lines, smooth continuous runs, and tight lens fitment. Available in continuous runs and custom angles and lengths.

**CONSTRUCTION:** Constructed of a precision cut, proprietary aluminum extrusion with flat end caps. Internal joiner system. Available in any length with a 2' minimum. Custom gaskets seal the fixture to make a wet location rated linear fixture. Tool-less Entry LED Board tray clips in with quick release holders, and held on by tethers. Releasing the clips drops and holds the board tray, allowing quick, tool-less, and easy wiring of the fixture.

**MOUNTING:** Lay-in grid fixtures fit 9/16 and 15/16 standard T-grids. Flanged mounting and flangeless trim mounting options include innovative top mount bracket to support the fixture.

**LEDS:** High Output LEDs are available in 2700K, 3000K, 3500K, 4000K, and 5000K color temperatures. Integral LEDs are rated for at least 100K life hours (L70).

**OPTICS:** Snap-in satin acrylic lens fully diffuses the appearance of the LEDs and provides excellent light transmission.

**DRIVER:** 0-10V dimming driver included standard. Driver options available for 1% dimming, Lutron EcoSystem, and DALI.

**FINISH:** Matte white finish standard. Custom finish options are available in various RAL colors. Options Various options are available. If additional or custom options are needed, consult factory.

**LISTINGS:** BAA Compliant. Designed and manufactured in the USA. ETL listed.

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

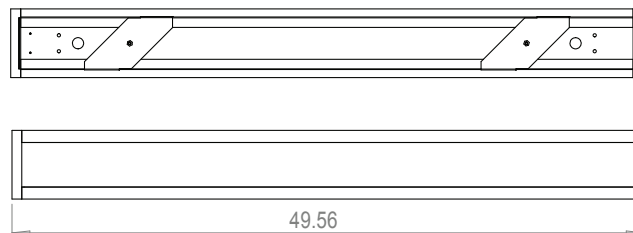
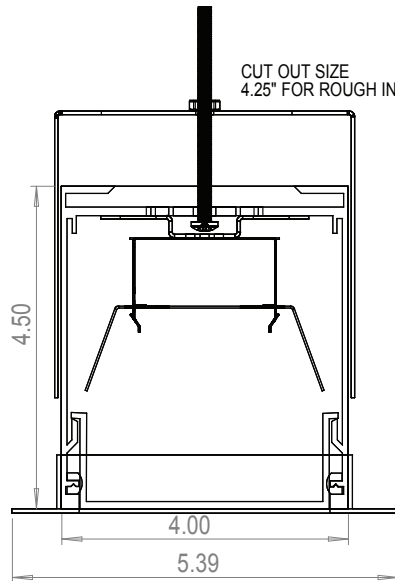
Ordering Information and Dimensions on Next Page ►

### ORDERING INFORMATION

Example: XDL4RWL-40-7L-F-W-4-M

SERIES	CCT	OUTPUT	MOUNTING	FINISH	HOUSING	DRIVER
XDL4RWL	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K	5L 500 lm/ft. 7L 700 lm/ft. 10L 1000 lm/ft. 14L 1400 lm/ft. XXXL Custom lm/ft.	L Lay-in Grid F Flange FT Flangless Trim	MB Matte Black MW Matte White GB Gloss Black GW Gloss White SP Special Finish	2 2 ft. 3 3 ft. 4 4 ft. 5 5 ft. 6 6 ft. 7 7ft. 8 8 ft. XX Custom fit.	(BLANK) 0-10V 10% dimming driver CD1 0-10V 1% dimming driver CD5 0-10V 5% dimming driver EDN Non-dimming electronic driver DALI DALI 1% dimming driver LDE1 Lutron Hi-Lume 1% EcoSystem LED Driver

VOLTAGE	OPTIONS
M Multi-Volt (120-277VAC)	14EBL 14 Watt Lumen Emergency Ballast 90 90 CRI 90D 90 Degree Turn 90V 90 Degree Ceiling-to-Wall XXD XX Degree turn (90 to 60 degrees) DMX Addressable DMX Decoder for DMX512 Control (Controller Supplied by Others). Consult factory for requirements.



## SPECIFICATIONS

### LED Information

Output	5L	7L	10L	14L
Lumens/Ft*	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

\* Lumen output was calculated with 4000K LEDs.

### Lumen Adjustment Factors 80 CRI

CCT	2700K	3000K	3500K	4000K	5000K
Adjustment	93.5%	95.2%	96.8%	100.0%	103.0%

### Lumen Adjustment Factors 90 CRI

CCT	2700K	3000K	3500K	4000K	5000K
Adjustment	77.5%	79.2%	80.8%	85.1%	87.3%

### Innovative Features

- Light trap prevents light leaks

