

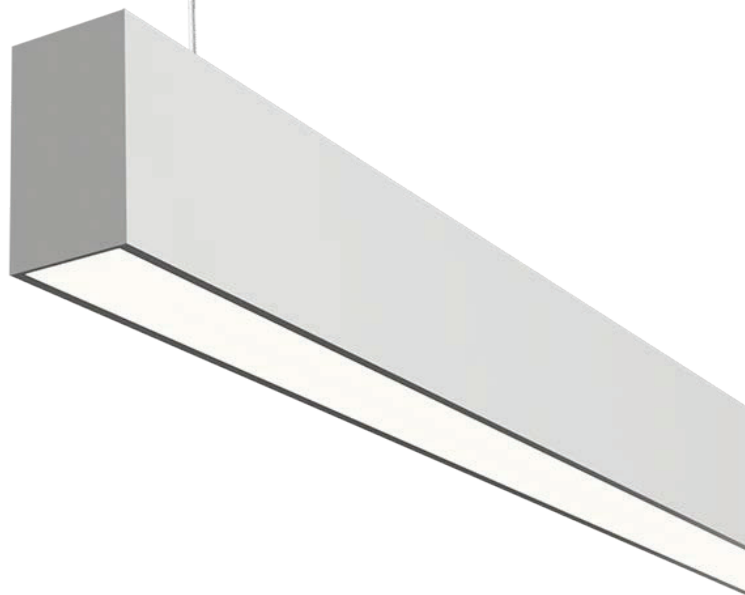


CATALOG #:
PROJECT:
TYPE:

SUSPENDED, WET LOCATION

XDL4DWL

4.0" X 4.5" LINEAR



The **XDL4DWL** is a SUSPENDED 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: Designed for suspension mounting. Adjustable sliding mounting plate on the top of the fixture tightens down with a thumb-turn, allowing for quick and even fixture suspension.

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 and BABA Compliant. Designed and manufactured in the USA. ETL listed.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty

Ordering Information and Dimensions on Next Page ►

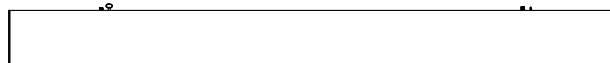
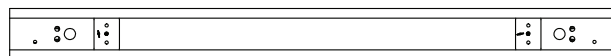
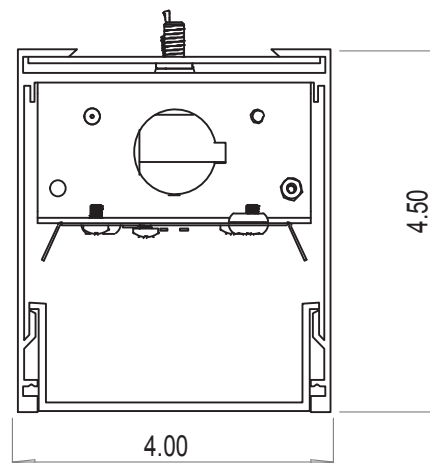
ORDERING INFORMATION

Example: XDL4DWL-40-4-7L-MW-M

SERIES	CCT	SIZE	OUTPUT	FINISH	DRIVER
XDL4DWL	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K	2 2 ft. 3 3 ft. 4 4 ft. 5 5 ft. 6 6 ft. 7 7ft. 8 8 ft. XX Custom fit.	5L 500 lm/ft. 7L 700 lm/ft. 10L 1000 lm/ft. 14L 1400 lm/ft. XXXL Custom lm/ft.	MB Matte Black MW Matte White GB Gloss Black GW Gloss White SP Special Finish	(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 Emergency Ballast EC Emergency Circuit 90 90 CRI CPX100 Non-dimming Cord Pendant (No Power Feed) 100" CPFX100 Cord Pendant (Power Feed) 100" 90D 90 Degree Turn XXD XX Degree Turn (90 to 60 degrees) CPFX100-5W 5-Wire Cord Pendant (Power Feed) 100" FW 6' Flex Whip Cable RGBW Addressable DMX Decoder for DMX512 Control (Controller Supplied by Others). Consult factory for requirements.

DIMENSIONS



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