ADVANTAGE ENVIRONMENTAL LIGHTING

MADE IN THE USA

CATALOG #:

PROJECT:

TYPE:

XDL24EC

DESCRIPTION: The **XDL24EC** is an LED linear fixture, aluminum body, suspended LED linear fixture designed with clean lines and a finishing end cap. The XDL24EC provides clean lines, smooth continuous runs, and a tight recessed lens. 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.

INSTALLATION: Suspended design is easy install and easily adjustable.

LEDS: Standard configuration is 90CRI and 3500K CCT, with other options available. Integral LEDs are rated for at least 100K life hours (L70). ETL Listed.

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

DRIVER: Low profile 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 hanging canopies are ordered, one power feed and one nonpower feed per fixture should be ordered. If additional or custom options are needed, consult factory.

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

ORDERING INFORMATION. Example: XDL24EC-4-30-10L-M-W-SS

SERIES	LENGTH		CCT		OUTPUT		VOLTAGE		FINISH		DRIVER OPTIONS		OPTIONS	
XDL24EC	2	2 ft.	27	2700K	5L	500 lm/ft	M	Multi-Volt (120-277V)	W	Matte White	(BLANK)	0-10V 10% dimming driver	14EBL	14 Watt Emergency Ballast
	3	3 ft.	30	3000K	7L	700 lm/ft			SP	Special Finish	CD1	0-10V 1% dimming driver	OC4EX	Occupancy Sensor
	4	4 ft.	35	3500K	10L	1000 lm/ft					CD5	0-10V 5% dimming driver	SS	Stainless Steel Screws
	5	5 ft.	40	4000K	14L	1400 lm/ft					EDN	Non-dimming electronic driver	PX100*	Cord Pendant (No Power Feed) 8.25ft.
	6	6 ft.	50	5000K	XXXL	XXX lm/ft					DALI	DALI 1% dimming driver	CPFX100-5W	5-Wire Cord Pendant (Power Feed) 8.25ft.
	7	7 ft.									LDE1	Lutron Hi-Lume 1% EcoSystem LED Driver	TDF	Tethered door frame
	8	8 ft.											10Y	10 Year Warranty
	XX	XX ft.											CR	Continuous Run

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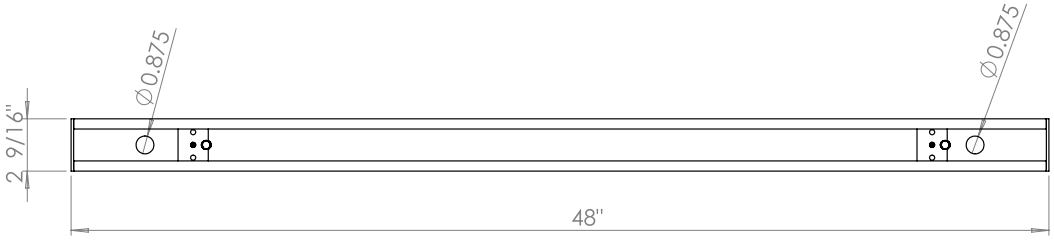
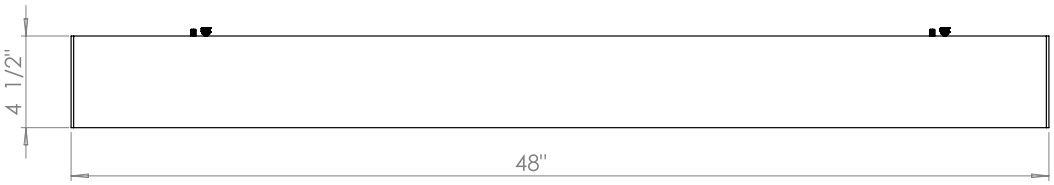
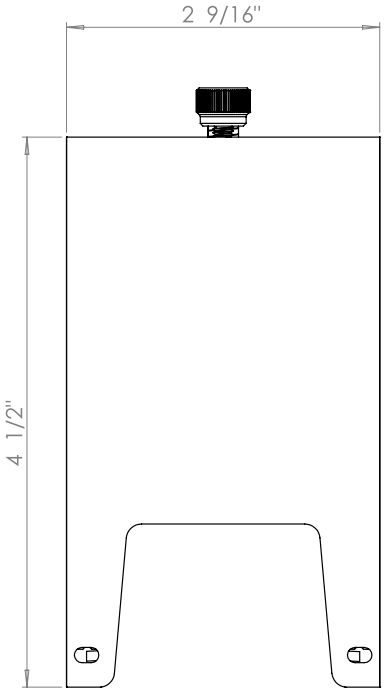
DIMENSIONS







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.*

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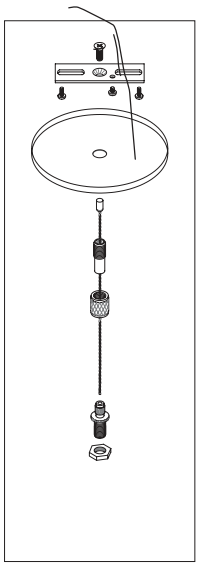
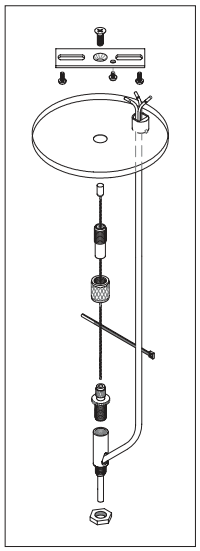
HANGING OPTIONS

CP



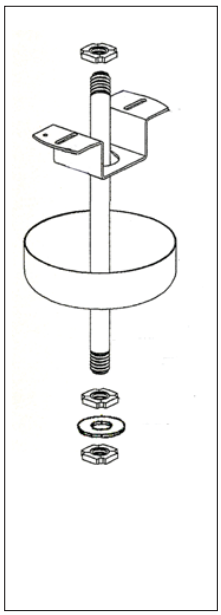
Cord Pendant
(No Power Feed)

CPPF



Cord Pendant
(Power Feed Capable)

RP



Rigid Pendant
(Power Feed Capable)