ADVANTAGE ENVIRONMENTAL LIGHTING

MADE IN THE USA

CATALOG #:

PROJECT:

TYPE:

XDL4RWW

4.0" X 4.5" LINEAR RECESSED WALL WASH

The **XDL4RWW** iis a recessed LED linear wall wash 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. Angled wall wash reflector.

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.

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. UL listed. NSF.

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

Ordering Information and Dimensions on Next Page

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ORDERING INFORMATION
Example: XDL4RWL-

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	W Matte Finish 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)

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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

- Board tray quick-release holders

- Board tray connected with tethers

PHOTOMETRICS

File Name: XDL4WM-40-5L-M-W-4.IES
XDL4WM 4.0" X 4.5" LED Wall Mount 5L Output

File Name: XDL4WM-40-7L-M-W-4.IES
XDL4WM 4.0" X 4.5" LED Wall Mount 7L Output

File Name: XDL4WM-40-10L-M-W-4.IES
XDL4WM 4.0" X 4.5" LED Wall Mount 10L Output

File Name: XDL4WM-40-14L-M-W-4.IES
XDL4WM 4.0" X 4.5" LED Wall Mount 14L Output