XDL4WMWL 4.0" x 4.5" Linear Wall Mount Wet Location

PROJECT

CATALOG #

TYPE

Features

- Tool-Less Entry
- High efficacy and lifespan LEDs
- 2 piece wall bracket allows for easy and secure wall installation.
- Wet Location Rated

Description
The XDL4WMWL is an LED linear wet location wall mount 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
2 piece wall innovative wall mounting system allows for quick and easy mounting.

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 hanging canopies are ordered, one power feed and one non-power feed per fixture should be ordered.

Listings
UL and cUL listed. RoHS compliant. Suitable for wet locations.

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ORDERING INFORMATION

Example: XDL4WMWL-40-7L-M-W-4
With options: XDL4WMWL-40-7L-M-W-4-12EBL

Fixture	CCT	Output	Voltage	Finish	Length
XDL4WMWL	■ **27** *2700K*	■ **5L** *500 Lm/Ft*	■ **M** *Multi-Volt (120-277V)*	■ **W** *Matte White*	■ **2** *2 ft*
	■ **30** *3000K*	■ **7L** *700 Lm/Ft*		■ **SP** *Special Finish*	■ **3** *3 ft*
	■ **35** *3500K*	■ **10L** *1000 Lm/Ft*			■ **4** *4 ft*
	■ **40** *4000K*	■ **14L** *1400 Lm/Ft*			■ **5** *5 ft*
	■ **50** *5000K*	■ **XXXXL** *XXXX Lm/Ft*			■ **6** *6 ft*
					■ **7** *7 ft*
					■ **8** *8 ft*
					■ **XX** *XX ft*

Options: Add to end of part number

Driver Options	Options	
■ **(BLANK)** *0-10V 10% dimming driver*	■ **14EBL** *14 Watt Emergency Ballast*	
■ **CD1** *0-10V 1% dimming driver*	■ **FW** *6' Flex Whip Cable*	
■ **CD5** *0-10V 5% dimming driver*	■ **90** *90 CRI*	
■ **EDN** *Non-dimming electronic driver*	■ **OC4EX** *Occupancy Sensor*	
■ **DALI** *DALI 1% dimming driver*		
■ **LDE1** *Lutron Hi-Lume 1% EcoSystem LED Driver*		

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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

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PHOTOMETRICS

File Name: XDL4WMWL-40-5L-M-W-4.IES
XDL4WMWL 4.0" X 4.5" Wall Mount 5L Output

File Name: XDL4WMWL-40-7L-M-W-4.IES
XDL4WMWL 4.0" X 4.5" Wall Mount 7L Output

File Name: XDL4WMWL-40-10L-M-W-4.IES
XDL4WMWL 4.0" X 4.5" Wall Mount 10L Output

File Name: XDL4WMWL-40-14L-M-W-4.IES
XDL4WMWL 4.0" X 4.5" Wall Mount 14L Output