

LEDOWM Models



All Weather Rated



Wind Rated



- Engineered for outdoor durability with corrosion-resistant materials protecting against rust, fading, cracking, and warping from moisture and UV exposure
- Scalable modular design that allows video walls to be configured in sizes up to 20' x 13' (6m x 4m) for flexible installation
- High-strength components support alternate row and column mounting patterns to streamline installation and reduce labor and time
- Optional custom trim delivers a polished, visually appealing finish while helping prevent tampering and wildlife nesting
- Compact packaging materials ship on a standard-size pallet to lower shipping costs, reduce environmental impact, and minimize storage space

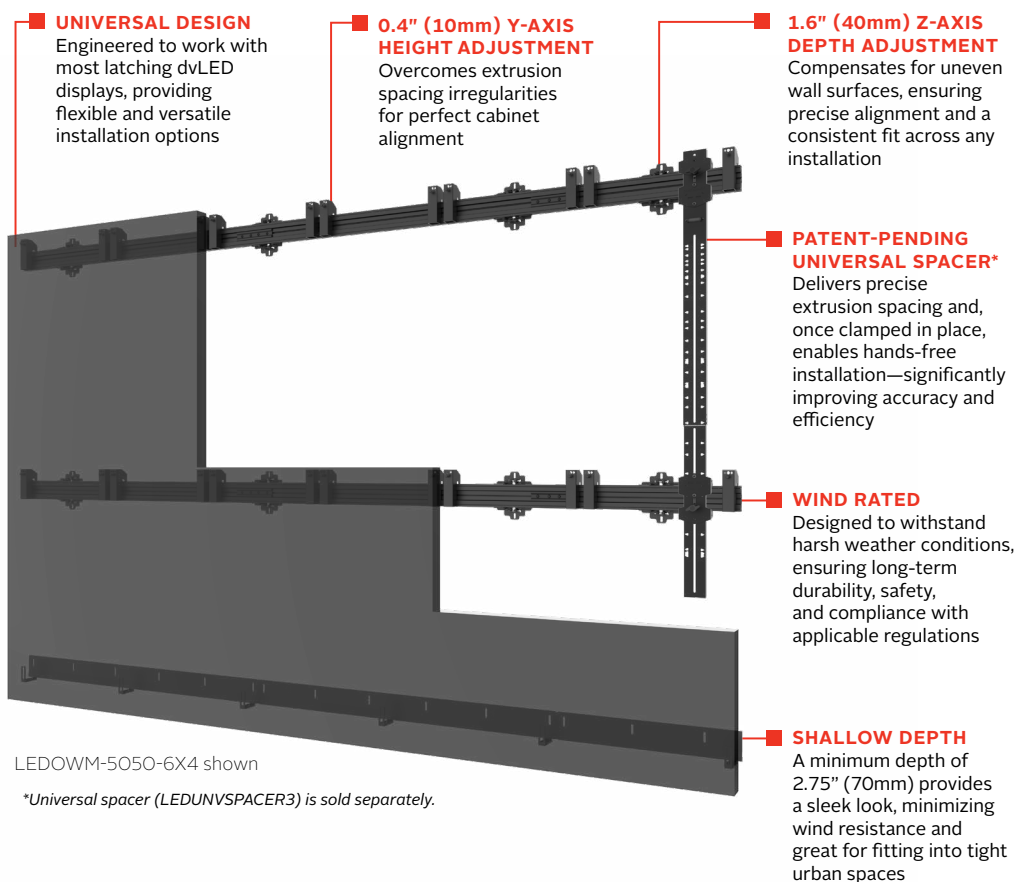
This configuration represents one of many possible configurations. Contact a Peerless-AV® Sales Rep for a full list of compatible latching dvLED display models and to create a solution tailored to your space.



SEAMLESS CONNECT

Outdoor Universal dvLED Mounting System

Designed for AV integrators and distributors serving public spaces such as entertainment venues, retail, stadiums, and hospitality, the Peerless-AV® SEAMLESS Connect Outdoor Universal dvLED Mounting System delivers unmatched versatility, precision, and durability. Its universal design supports most latching dvLED cabinets, while Z-axis depth and height adjustments compensate for uneven walls for flawless alignment. A patent-pending universal spacer enables hands-free installation, reducing labor time and improving accuracy. Wind-rated and built with corrosion-resistant materials, the mount is engineered for long-term outdoor performance. With a shallow profile, modular scalability up to 20' x 13' (6m x 4m), optional custom trim for a clean finish, and compact palletized packaging, this SEAMLESS Connect Mounting System provides a professional, efficient, and reliable solution for demanding outdoor environments.



LEDOWM-5050-6X4 shown

*Universal spacer (LEDUNVSPACER3) is sold separately.

Please visit peerless-av.com/en-us/patents for patent information.

Model Numbers

WARRANTY: 5 Years

LEDOWM Models SEAMLESS Connect Outdoor Universal dvLED Mounting System

Product Specifications

PRECONFIGURED MODELS	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
LEDOWM-5050-6X4	118.1" x 78.7" x 2.75" - 4.3" (3000 x 2000 x 70-110mm)	58lb (26kg)	88lb (40kg) SqM	Powder Coat	Black
UNIVERSAL SPACER*					
LEDUNVSPACER3	55.55" x 3.94" x 2.50" (1411 x 100 x 64mm)	4lb (1.8kg)	NA	Powder Coat	Black

Package Specifications

PRECONFIGURED MODELS	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
LEDOWM-5050-6X4	14" x 14" x 48" (356 x 356 x 1219mm)	70lb (32kg)	735029362401	Wall Plate, Extrusion, Adaptor, Standoff, Base Plate, and Mounting Hardware	1
UNIVERSAL SPACER* <i>*Universal spacer (LEDUNVSPACER3) is sold separately.</i>					
LEDUNVSPACER3	5" x 4.375" x 38" (127 x 111 x 965mm)	9.5lb (4.3kg)	735029359333	Universal Spacer Kit and Laser Targets	1

Environmental & Structural Guide

DESIGNED TO THE FOLLOWING CRITERIA:

- Corrosion Resistance: ISO 9223/12944 Category C5
- Wind Resistance: 120 MPH (3-second gust), Exposure C, Maximum 30' Elevation
- Seismic Resistance: IBC Seismic Design Category D



See the Peerless-AV® Outdoor Product Design Criteria Guide for details: peerless-AV.com/outdoor-guide

Accessories

Custom Trim Kit

All dimensions = inch (mm)

Components



ALUMINUM EXTRUSION



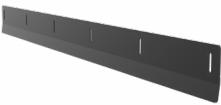
ADAPTOR



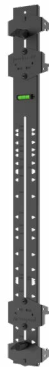
WALL PLATE



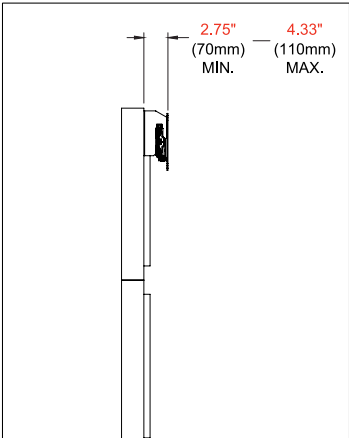
STANDOFF



BOTTOM WALL PLATE



PATENT-PENDING UNIVERSAL SPACER
Sold separately.



SIDE VIEW WITH dvLED DISPLAY

Architect Specifications

The SEAMLESS Connect Outdoor Universal dvLED Mounting System shall be a Peerless-AV LEDOWM Models and shall be located where indicated on the plans. Assembly and installation shall be done according to instructions provided by the manufacturer.

Visit peerless-av.com to see the complete line of AV solutions from Peerless-AV, including outdoor displays, kiosks, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

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