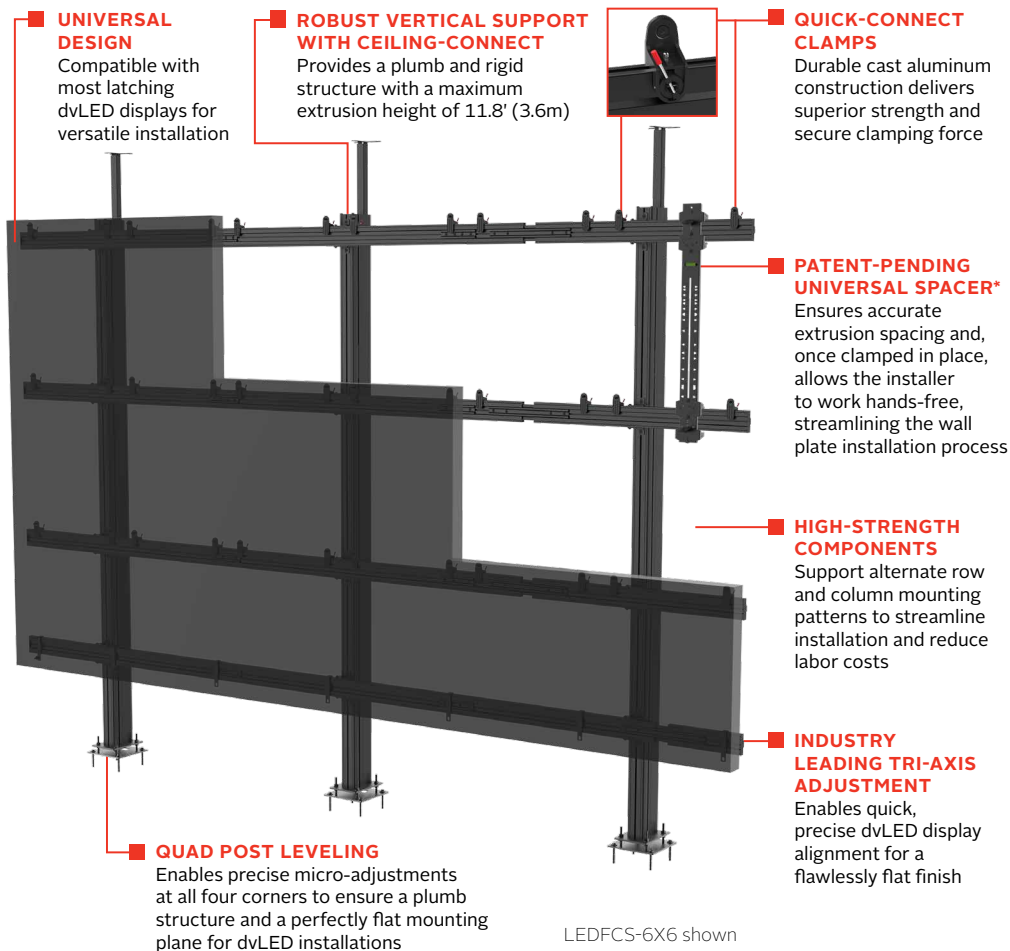# SEAMLESS CONNECT
Universal dvLED Floor-to-Ceiling Mount

The SEAMLESS Connect Universal Series by Peerless-AV® offers a versatile lineup of substructures for environments where wall mounting is not an option. Purpose-built for dvLED video walls and all-in-one displays, the SEAMLESS Connect Universal Floor-to-Ceiling Mount supports full system weight with strength and stability. Its slim, space-saving design simplifies setup and speeds up installation. The quad post leveling base and ceiling-attach bracket ensure a plumb structure and a perfectly flat mounting surface for dvLED installation - Ideal for corporate lobbies, retail, hospitality, showrooms, events, and entertainment spaces.

- Adaptable solution for installations where mounting direct to a wall is not an option

- Slim, space saving design fits neatly in any installation environment

- Lightweight aluminum frame makes shipping, handling and installation easier

- Anodized aluminum finish for a durable, decorative appearance

- Modular design provides scalability in installation configuration and size

- Integrated cable management protects, contains and conceals cables for a clean, professional installation

- Compatible with all SEAMLESS Connect Universal mounts, offering peace of mind when designing solutions or if project specs change

- Optional trim kit accessory (LEDTK) offers compatibility with most displays

UNIVERSAL DESIGN
Compatible with most latching dvLED displays for versatile installation

ROBUST VERTICAL SUPPORT WITH CEILING-CONNECT
Provides a plumb and rigid structure with a maximum extrusion height of 11.8' (3.6m)

QUICK-CONNECT CLAMPS
Durable cast aluminum construction delivers superior strength and secure clamping force

PATENT-PENDING UNIVERSAL SPACER*
Ensures accurate extrusion spacing and, once clamped in place, allows the installer to work hands-free, streamlining the wall plate installation process

HIGH-STRENGTH COMPONENTS
Support alternate row and column mounting patterns to streamline installation and reduce labor costs

INDUSTRY LEADING TRI-AXIS ADJUSTMENT
Enables quick, precise dvLED display alignment for a flawlessly flat finish

QUAD POST LEVELING
Enables precise micro-adjustments at all four corners to ensure a plumb structure and a perfectly flat mounting plane for dvLED installations

LEDFCS-6X6 shown
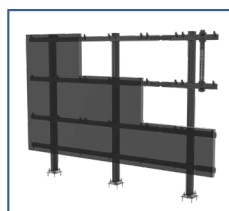
Universal spacer (LEDUNVSPACER3) is sold separately.

Contact a Peerless-AV® Sales Representative for the current list of compatible latching dvLED display models.
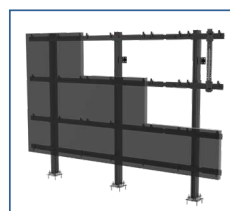
Cart/Trolley
LEDMTS-6X6 shown

Floor Stand
LEDFSS-6X6 shown

Bolt-Down Pedestal
LEDBDS-6X6 shown

Floor-to-Wall Mount
LEDFWS-6X6 shown

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

Model Numbers

LEDFC Models	SEAMLESS Connect Universal dvLED Floor-to-Ceiling Mount

LEDFCS – for dvLED displays up to 610mm wide   **LEDFCM** – for dvLED displays up to 960mm wide   **LEDFCL** – for dvLED displays up to 1220mm wide

Product Specifications

UNIVERSAL SPACER*	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
LEDUNVSPACER3	55.55" x 3.94" x 2.50" (1411 x 100 x 64mm)	4lb (1.8kg)	NA	Powder Coat	Black

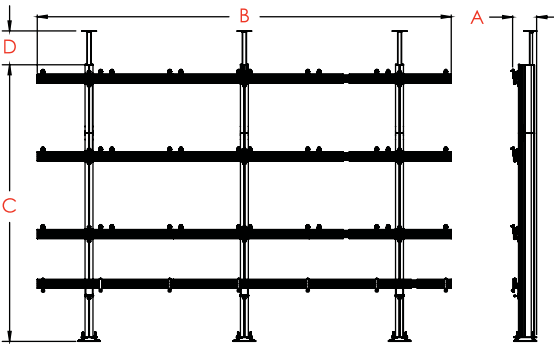| PRECONFIGURED MODELS		PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
LEDFCS-4x4	96.06" x 95.47"-96.45" x 8.19" (2440 x 2425-2450 x 208mm)	108lb (49.1kg)	400lb (181.8kg)		
LEDFCS-5x5	120.08" x 95.47"-96.45" x 8.19" (3050 x 22425-2450 x 208mm)	133lb (60.5kg)	625lb (284.1kg)		
LEDFCS-6x6	144.02" x 95.47"-96.45" x 8.19" (3660 x 2425-2450 x 208mm)	175lb (79.5kg)	900lb (409.1kg)		
LEDFCS-8x8	192.13" x 119.09"-120.07" x 8.19" (4880 x 3025-3050 x 208mm)	299lb (135.9kg)	1600lb (727.3kg)	Anodized, Powder Coat	Black
LEDFCM-3x3	113.38" x 95.47"-96.45" x 8.19" (2880 x 2425-2450 x 208mm)	112lb (50.9kg)	315lb (143.2kg)		
LEDFCM-4x4	151.18" x 95.47"-96.45" x 8.19" (3840 x 2425-2450 x 208mm)	209lb (95.0kg)	560lb (254.5kg)		
LEDFCM-5x5	188.97" x 119.09"-120.07" x 8.19" (4800 x 3025-3050 x 208mm)	228lb (103.6kg)	875lb (397.7kg)		
LEDFCL-2x2	96.06" x 95.47"-96.45" x 8.19" (2440 x 2425-2450 x 208mm)	104lb (47.3kg)	400lb (181.8kg)		
LEDFCL-3x3	144.09" x 95.47"-96.45" x 8.19" (3660 x 2425-2450 x 208mm)	168lb (76.4kg)	900lb (409.1kg)		
LEDFCL-4x4	192.13" x 119.09"-120.07" x 8.19" (4880 x 3025-3050 x 208mm)	287lb (130.5kg)	1600lb (727.3kg)		

Package Specifications

UNIVERSAL SPACER*	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
LEDUNVSPACER3	5.00" x 4.375" x 38.00" (127 x 111 x 965mm)	9.5lb (4.3kg)	735029359333	Universal Spacer Kit	1

PRECONFIGURED MODELS	*Universal spacer (LEDUNVSPACER3) is sold separately.	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
LEDFCS-4x4	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	138lb (62.7kg)	735029358237		
LEDFCS-5x5	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	163lb (74.1kg)	735029358244		
LEDFCS-6x6	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	205lb (93.2kg)	735029358251		
LEDFCS-8x8	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	329lb (149.5kg)	735029358268	dvLED Display Mount, Subframe, Floor Anchors and Ceiling Attach Bracket	1
LEDFCM-3x3	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	142lb (64.5kg)	735029358275		
LEDFCM-4x4	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	239lb (108.6kg)	735029358282		
LEDFCM-5x5	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	258lb (117.3kg)	735029358299		
LEDFCL-2x2	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	134lb (60.9kg)	735029358305		
LEDFCL-3x3	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	198lb (90.0kg)	735029358312		
LEDFCL-4x4	VARIES x VARIES x 72.375" (VARIES x VARIES x 1838mm)	317lb (144.1kg)	735029358329		

Accessories

LEDTK Models: SEAMLESS Connect Universal dVLED Trim Kit

All dimensions = inch (mm)

MODEL NO.	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
LEDFCS-4x4		96.06" (2440mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCS-5x5		120.08" (3050mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCS-6x6		144.09" (3660mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCS-8x8		192.13" (4880mm)	119.09" (3025mm) - 120.07" (3050mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCM-3x3	8.19" (208mm)	113.38" (2880mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCM-4x4		151.18" (3840mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCM-5x5		188.97" (4800mm)	119.09" (3025mm) - 120.07" (3050mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCL-2x2		96.06" (2440mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCL-3x3		144.09" (3660mm)	95.47" (2425mm) - 96.45" (2450mm)	0.11" (3mm) - 19.68" (500mm)
LEDFCL-4x4		192.13" (4880mm)	119.09" (3025mm) - 120.07" (3050mm)	0.11" (3mm) - 19.68" (500mm)

FRONT VIEW   **SIDE VIEW**

LEDFCS-6x6 Shown   Dimension B as fully expanded.   Horizontal Extrusions can be cut to length as needed.

Architect Specifications

The SEAMLESS Connect Universal dvLED Floor-to-Ceiling Mount shall be a Peerless-AV LEDFC models and shall be located where indicated on the plans. Assembly and installation shall be done according to instructions provided by the manufacturer.

LIT-1971 Rev.4