

# LIMITLESS EFFORTLESS DESIGN

## LED VIDEO WALL MOUNTING SYSTEM TILED™ SERIES FOR PHILIPS 27BDL 9000

Chief's new TiLED™ Series is a modular, LED mounting system designed to support creative video wall configurations and simplify specification. The system includes three mounts supporting 2, 3, 4 or 5 LED displays that connect together to form a seamless video wall.

- Integrated plumb adjust of 0.75" (19 mm) compensates for imperfections in the wall
- Depth range including panel between 4.05" – 4.80" (103-122 mm) for low-profile result
- Keyhole slots allow for fast and easy mount installation
- Offset display mounting slots protect LED sides from damaging friction
- Modular system supports creative video wall design and simplifies specification
- Standard, off-the-shelf solution set means product is stockable and ready to ship – no custom lead times



KEYHOLE  
MOUNTING SLOTS



OFFSET DISPLAY  
MOUNTING SLOTS



PLUMB  
ADJUSTMENT



MODULAR SYSTEM  
DESIGN

### ACCESSORIES

**TILVAB1**  
Vertical Connectors  
Bracket



**PAC525, PAC526  
& PAC527L**  
In-Wall Storage Boxes



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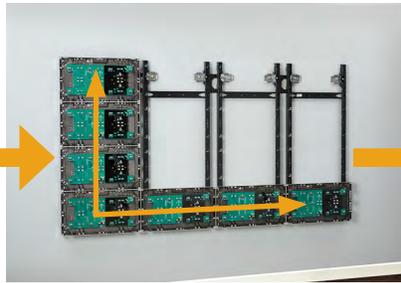
C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

# TILED INSTALLATION STEPS

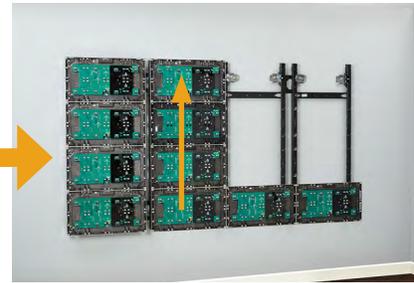
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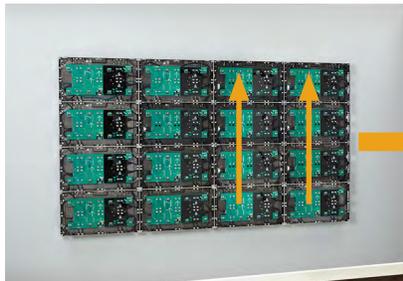
1 | Align, level, & plumb mount surface creating a perfect plane



2 | Build outer column and bottom row to check planarity



3 | Continue with subsequent columns



4 | Connect all cabinets & utilize cable management pathways for connecting / routing cables



5 | Install LED modules



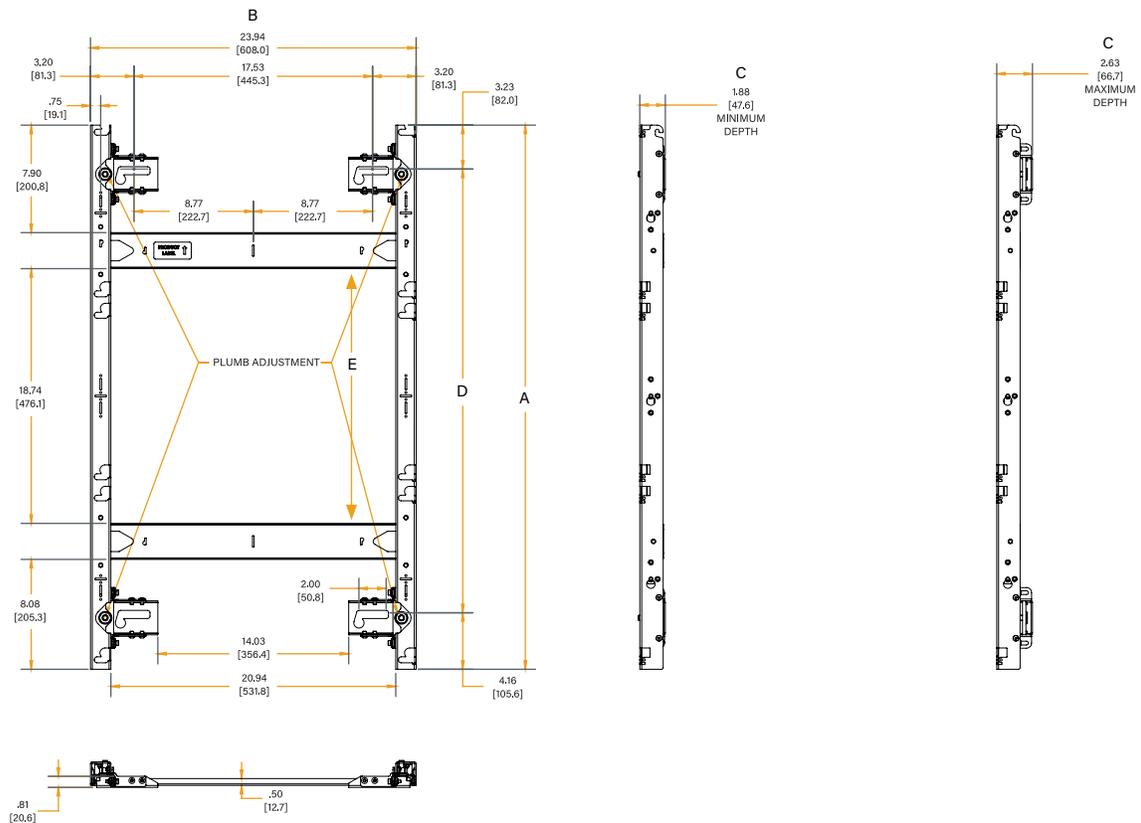
6 | Run digital content

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### SPECIFICATIONS

Part #	Configuration	Height (A)	Width (B)	Depth Range (C)	Depth Range with Display	Plumb Adjustment	Mount Point Distance (D)	Center Opening (E)
<b>TIL1X2PH</b>	1 x 2	26.56" (675 mm)	23.94" 608 mm	1.88" - 2.63" 48 - 67 mm	4.05" - 4.80" (103 - 122 mm)	0.75" ( 19 mm)	19.18" (487 mm)	5.28" (134 mm)
<b>TIL1X3PH</b>	1 x 3	40.3" (1017 mm)					32.64" ( 829 mm)	18.74" (476 mm)
<b>TIL1X4PH</b>	1 x 4	53.5" (1359 mm)					46.11" (1171 mm)	32.21" (818 mm)
<b>TIL1X5PH</b>	1 x 5	67.0" (1701 mm)					59.57" (1513 mm)	45.67" (1160 mm)



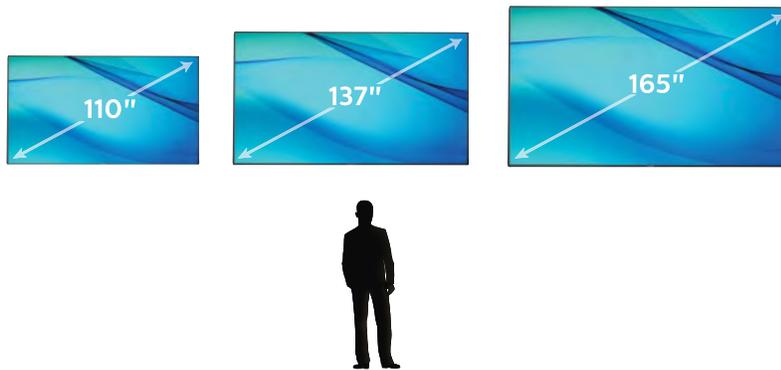
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## LED VIDEO WALL MOUNTING SYSTEM TILED™ SERIES FOR PHILIPS 27BDL 9000

**FULL HD - 110" / 137" / 165'**



Philips FHD Kits Config (1080P)	Pixel Pitch	Image Diagonal	Philips LED Part #	Chief TILED LED Wall Mount Part #	Chief Description	Qty
4x4	1.2	110	110BDL9112L	TIL1X4PH	LED Philips bdl 4 high	4
				TILSC2HPPH	LED Philips bdl side cover 2 high	2
5X5	1.5	137	137BDL9115L	TIL1X5PH	LED Philips bdl 5 high	5
				TILSC2HPPH	LED Philips bdl side cover 2 high	1
				TILSC3HPPH	LED Philips bdl side cover 3 high	1
6X6	1.9	165	165BDL9119L	TIL1X3PH	LED Philips bdl 3 high	12
				TILVAB1	Vertical Connector Kit	6
				TILSC3HPPH	LED Philips bdl side cover 3 high	2

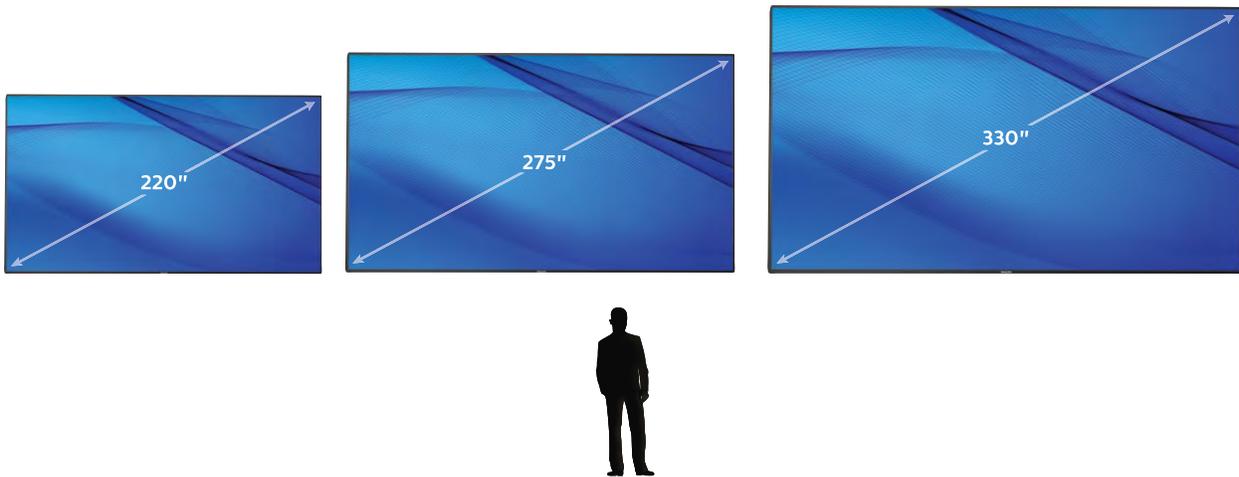
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## LED VIDEO WALL MOUNTING SYSTEM TILED™ SERIES FOR PHILIPS 27BDL 9000

### ULTRA HD - 220" / 275" / 330"



Philips UHD Kits Config (4K)	Pixel Pitch	Image Diagonal	Philips LED Part #	Chief TILED LED Wall Mount Part #	Chief Description	Qty
8x8	1.2	220	220BDL9112L	TIL1X4PH	LED Philips bdl 4 high	16
				TILVAB1	Vertical connector kit	8
				TILSC2HPH	LED Philips bdl side cover 2 high	1
				TILSC3HPH	LED Philips bdl side cover 3 high	2
10x10	1.5	275	275BDL9115L	TIL1X5PH	LED Philips bdl 5 high	20
				TILVAB1	Vertical connector kit	10
				TILSC2HPH	LED Philips bdl side cover 2 high	2
				TILSC3HPH	LED Philips bdl side cover 3 high	2
12x12	1.9	330	330BDL9119L	TIL1X4PH	LED Philips bdl 4 high	36
				TILVAB1	Vertical connector kit	24
				TILSC3HPH	LED Philips bdl side cover 3 high	4

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