

TECHNICAL DATA SHEET - Straight Column Flat Panel Ceiling Mount for 32" to 60" LCD And Plasma Screens



MODEL: PLCM UN1 CP



The Straight Column Ceiling Mount offers a straight column from the ceiling attachment point to the flat panel screen. The straight column ceiling mount is ideal for sports facilities, airports, lobbies or retail environments.

Features:

- Include a PLP-UN1 adapter plate (portrait or landscape)
- Includes structural ceiling plate and universal screen adapter plate
- 0° to 20° adjustable tilt and 360° swivel
- Screen mounts vertically or horizontally
- Uses standard 1 1/2" – 11.5 NPT schedule 40 pipe
- Additional length can be added for lowering
- Theft-resistant security fasteners secure the screen to the mount
- Ceiling plate included
- Complete detailed installation instructions for wood and concrete structures

Accessories:

- Other ceiling accessories can be ordered separately to allow mounting to I-beams, cathedral ceilings, trusses, etc.

Dimensions:

Weight:

25.45 lb (12 kg)

Shipping weight:

30.1 lb (14 kg)

Maximum Load Capacity:

125 lb (56.7 kg)

Shipping Carton dimensions:

BOX1

L = 36.75 in (933 mm)

W = 11.5 in (292 mm)

H = 3.75 in (95 mm)

Weight = 18.7 lb (8.48 kg)

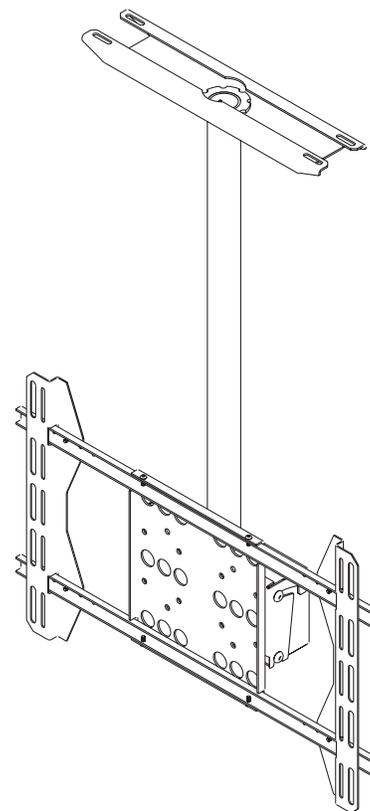
BOX2

L = 29 in (736 mm)

W = 21 in (533 mm)

H = 1.125 in (29 mm)

Weight = 11.4 lb (5.17 kg)



ARCHITECTS SPECIFICATIONS

The Straight Column Flat Panel Ceiling Mount shall be a Peerless model **PLCM UN1 CP** and shall be mounted where indicated on the plans. It shall be constructed of heavy gauge cold rolled steel, steel tubing and finished with scratch resistant Black Fused Epoxy. It shall feature 360° swivel and 0° to 20° range of tilt. Assembly and installation shall be done according to instructions provided by the manufacturer.

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ISSUED: 08-31-06 SHEET NO: 200-9832-1

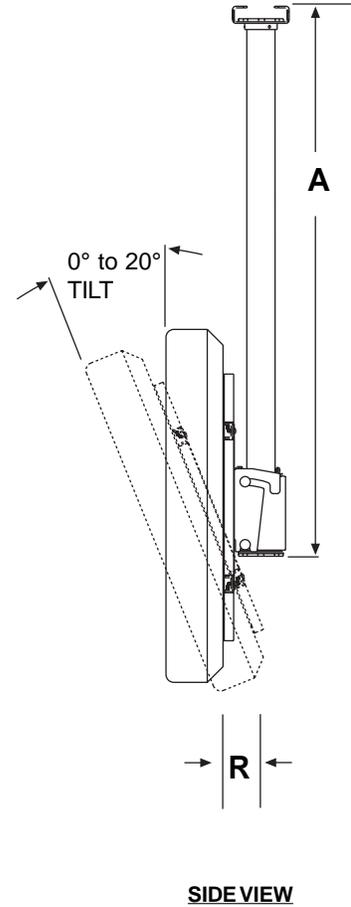
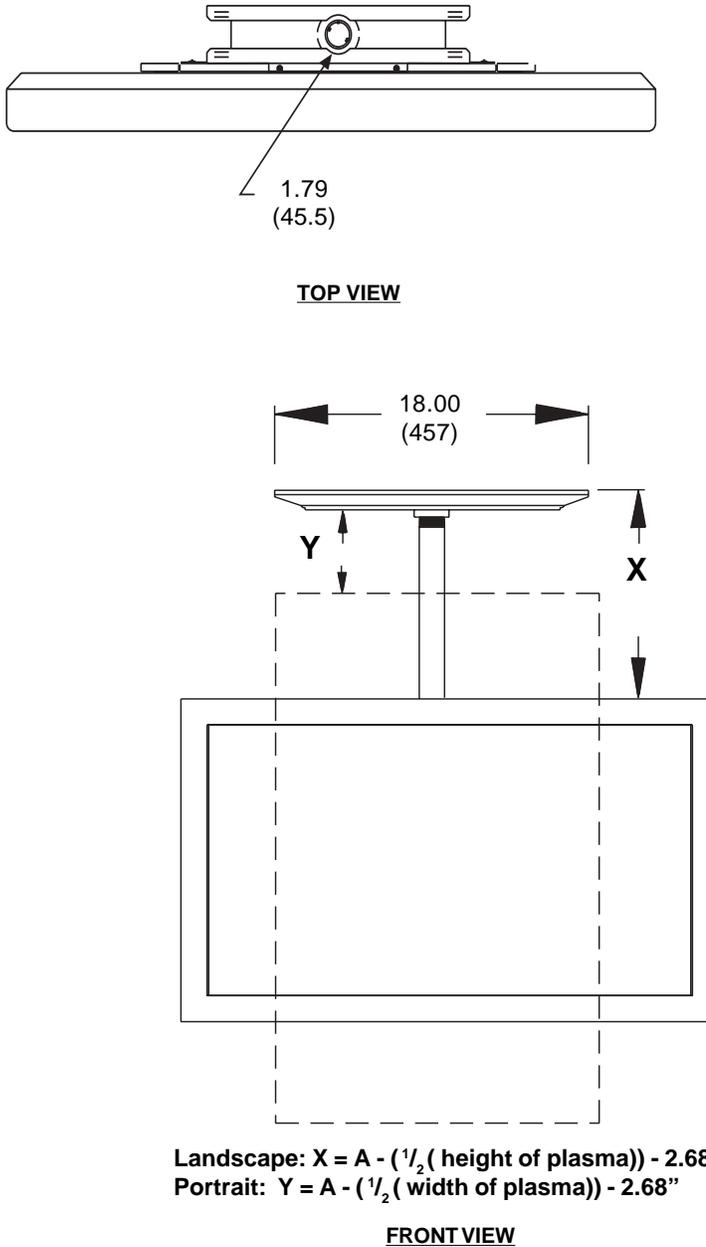
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TECHNICAL DATA SHEET

MODEL: PLCM UN1 CP

ALL DIMENSION = INCH
(MM)

A = 35.23 when used with 33" extension column
Landscape: X = A - (1/2 (height of plasma)) - 2.68"
Portrait: Y = A - (1/2 (width of plasma)) - 2.68"

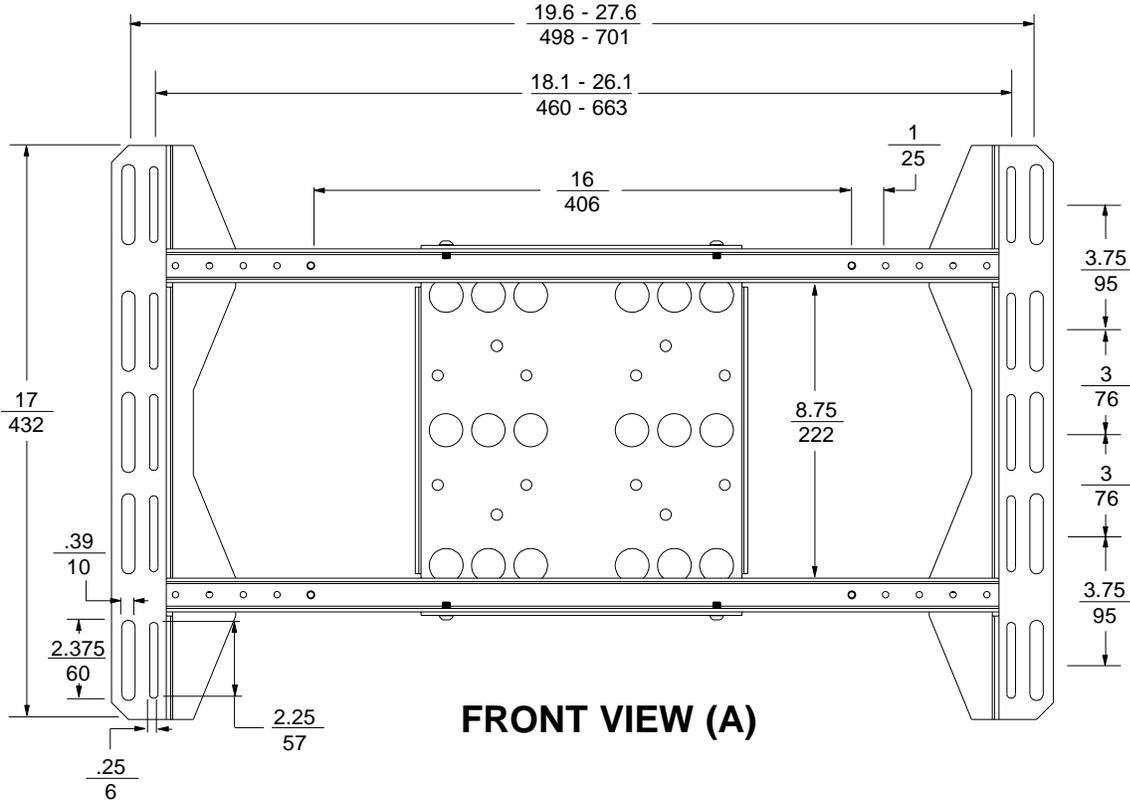


RANGE		
R	3.75 (95)	TO 5.25 (133)

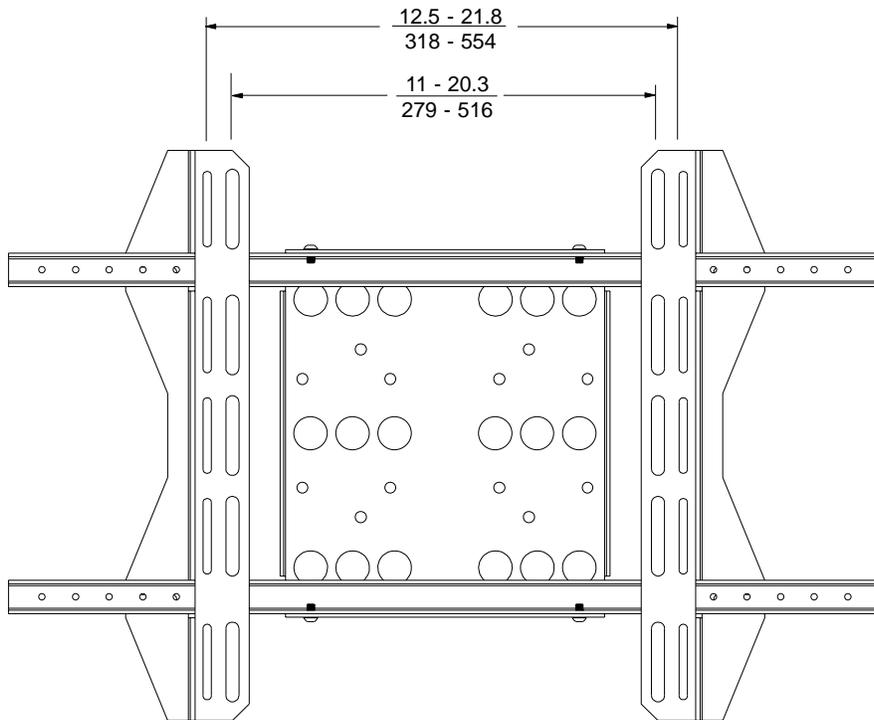
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ADAPTER BRACKET DETAILS

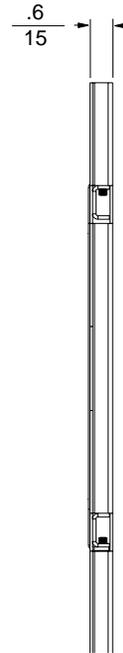
ALL DIMENSION = $\frac{\text{INCH}}{\text{MM}}$



FRONT VIEW (A)



FRONT VIEW (B)



SIDE VIEW