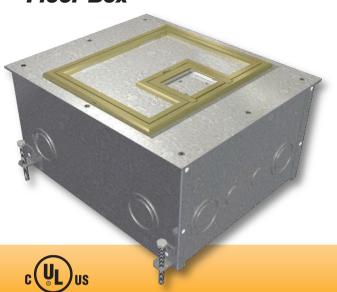
Floor Box





NEW "TOOL-LESS" COVER DESIGN!

The cable access door can be easily removed by lifting the integrated U-Access handle to quickly access the interior compartment, connectors, and cables.

- 11-gauge steel temporary construction cover included
- 11-gauge finished steel cover with choice of carpet edging
- Mitered brass or aluminum carpet edging .5" or .25" high
- Stainless steel compression latches
- · Lift-off full access door

Scrub water approved for carpet, tile, and wood floors!

DESCRIPTION

Our FL-500P Floor Boxes combine rugged construction and an elegant design for use in carpet, tile, or wood covered floors over poured concrete applications. This makes it the perfect floor box for ballrooms, meeting rooms, public spaces, and high traffic areas. There is ample compartment room to accommodate power, audio, video, telecommunications, and data in one elegant and practical box.

There are a variety of covers to choose from. Options include integrated carpet edging, flat covers for non-carpeted, bare floor applications, and different finishes. The lift-off section of the cover allows full access to internal connector plates and stored cables. The hinged cable exit door flips back to allow the cover to remain in place after connections are made and cables are routed through it. The 0.25" and 0.5" raised edge style and solid covers are UL scrub water approved.

The innovation continues to the "transformable" box bottom. The FL-500P's internal brackets can be arranged to provide numerous options for both high and low voltage standard gang openings, making it the most flexible and easiest to install floor box available. Removable center dividers make passing cables through the various compartments a snap. Integral "Easy Pour" leveling feet are standard on all of the boxes. Several box depths are available. The 3" through 10" deep boxes are UL listed.

The unit includes all of the necessary internal plates and brackets to make "pre" and "post" pour compartment changes quick and easy. Using this system, both high and low voltage gang configurations, along with line voltage compartment isolation, can be implemented "on the fly". This makes just about any cabling / connector scenario possible.

SPECIFICATIONS

Size: Box: 10" x 12" x depth

Cover: 10.5" x 12.5" x .125"

Flanging: Height: .25" or .5"

Material: Brass or Aluminum

Flat and Solid Covers

also available

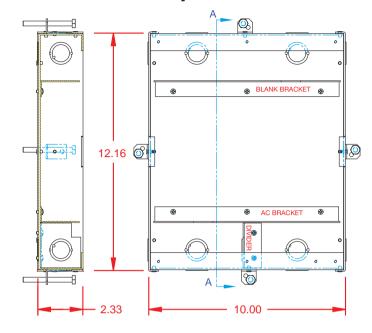
KNOCKOUT SPECIFICATIONS

FL-500P-2.25"		
KO trade size	Qty/Box	
1/2" / 3/4" Concentric	12	
FL-500P-3"		
KO trade size	Qty/Box	
3/4"	4	
1"	4	
3/4" / 1" Concentric	8	
1" / 1-1/4" Concentric	4	
FL-500P-4"		
KO trade size	Qty/Box	
3/4"	8	
1.00" / 1-1/4" Concentric	4	
1.00" / 1-1/4" / 1-1/2" Concentric	8	
FL-500P-6" thru 10"		
KO trade size	Qty/Box	
3/4"	8	
1.00" / 1-1/4" / 1-1/2" Concentric	12	

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BOX BOTTOM DETAIL DRAWINGS

FL-500P-2.25-B 2.25" Deep



- * Optional brackets available for these box bottoms.
- See the ordering table for more information.

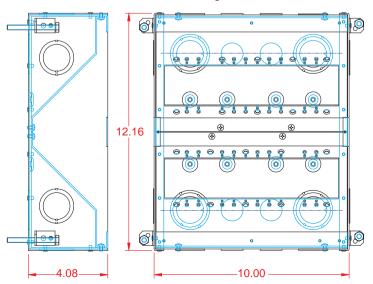
FL-500P-3-B 3" Deep

* Optional brackets available for these box bottoms.

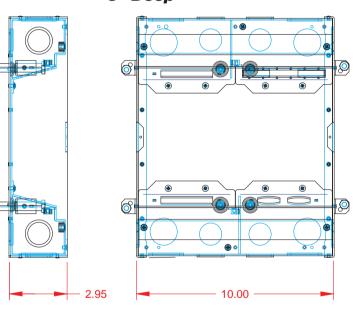
See the ordering table for more information.



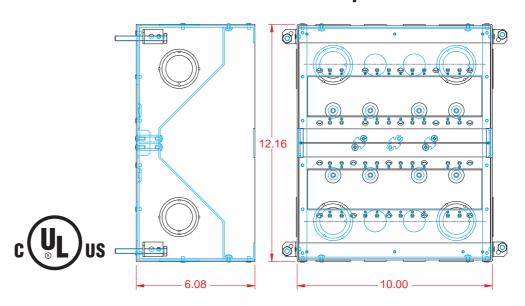
FL-500P-4-B 4" Deep



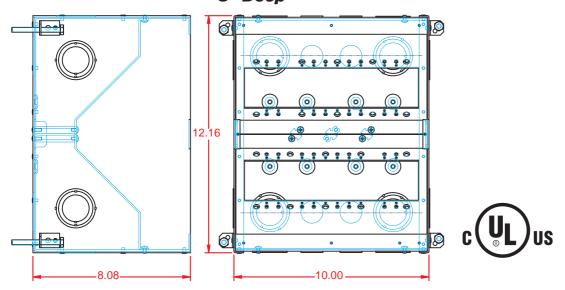




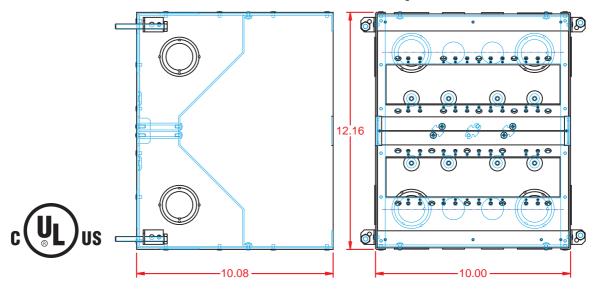
FL-500P-6-B 6" Deep



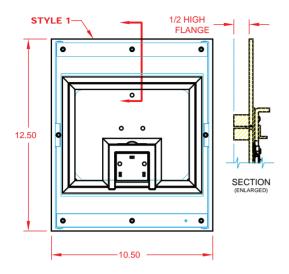
FL-500P-8-B 8" Deep

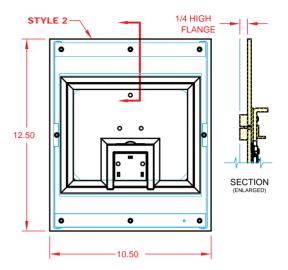


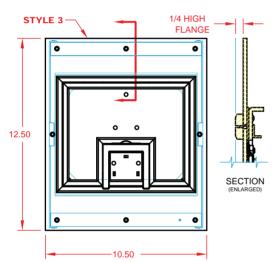
FL-500P-10-B 10" Deep

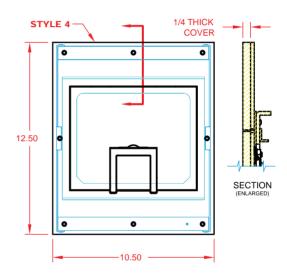


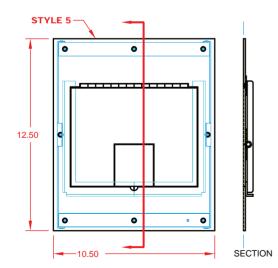
COVER DETAIL DRAWINGS











STYLE	DESCRIPTION
1	1/2" SQUARED FLANGE FOR CARPET OR TILE
2	1/4" SQUARED FLANGE FOR CARPET OR TILE
3	1/4" BEVELD FLANGE FOR CARPET
4	SOLID COVER, NO FLANGE
5	SOLID COVER, NO FLANGE, HINGED

PLATE CONFIGURATIONS

The box contains two identical brackets and either side can be configured as shown using the included parts.

Plate Configuration 1-2

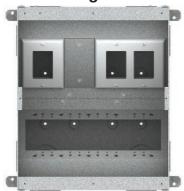


Plate Configuration 1-3

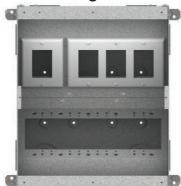


Plate Configuration 2-2



Plate Configuration 3-1

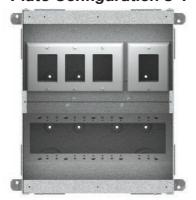
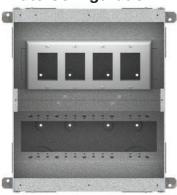


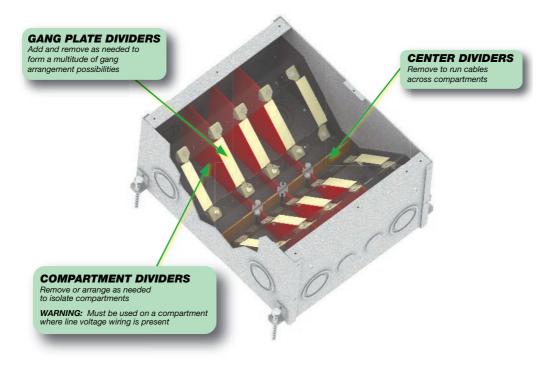
Plate Configuration 4



*Decora plates shown for reference only.

FL-500P "TRANSFORMABLE" BOX BOTTOM

Only on 4" through 10" box bottoms.



COVER OPTIONS





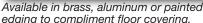












edging to compliment floor covering.





The new U-Access cover design features a handle to easily lift the cover. All corner fasteners have been removed.

See a larger view at bit.ly/1aKZzT6 or scan this QR Code



Not all cover color options are pictured. See the ordering table below for additional options.

Floor Box Covers and box bottom ordering information FL-500P - Requires ordering Cover and box bottom separately

Description		
U-Access Covers - UL Scrub Water Rated for Tile and Carpet Installations		
FL-500P Cover With 1/2" Brass Square Flange (Lift off door)		
FL-500P Cover With 1/4" Brass Beveled Flange (Lift off door)		
FL-500P Cover With 1/4" Brass Square Flange (Lift off door)		
FL-500P Cover With 1/2" Aluminum Square Flange (Lift off door)		
FL-500P Cover With 1/4" Aluminum Beveled Flange (Lift off door)		
FL-500P Cover With 1/4" Aluminum Square Flange (Lift off door)		
FL-500P Cover with 1/4" Painted Beveled Flange - Gray (Lift off door)		
FL-500P Cover with 1/4" Painted Beveled Flange - Clay (Lift off door)		
FL-500P Cover with 1/4" Painted Beveled Flange - Black (Lift off door)		
FL-500P-PLP-BLK-C U-Access FL-500P Cover with 1/4" Painted Beveled Flange - Black (Lift off door) U-Access Covers - UL Scrub Water Rated - No Carpet Trim		
FL-500P Solid Cover w/ Cable Exit (No Flange) - Aluminum		
FL-500P Solid Cover w/ Cable Exit (No Flange) - Black		
FL-500P Solid Cover w/ Cable Exit (No Flange) - Clay		
FL-500P Solid Cover w/ Cable Exit (No Flange) - Gray		
Covers		
Cover (No Flange) With Hinged Door in Black Sandtex		
Cover (No Flange) With Hinged Door in Lt. Oak Sandtex		
Stainless Steel Cover (No Flange) with Hinged Door		
Box Bottom - UL Listed - Includes Steel Construction Cover		
FL-500P box bottom - 2.25" Deep (Different Internal Brackets) (Not UL)		
FL-500P box bottom - 3" Deep 4 x 1-Gang Areas		
FL-500P box bottom - 4" Deep		
FL-500P box bottom - 6" Deep		
FL-500P box bottom - 8" Deep		
FL-500P box bottom - 10" Deep		
Optional Box Bottom Brackets		
2 Decora Openings (No Divider) Replaces Blank Plate (2.25" Box Only)		
3 Single Gang Openings (No Divider) Replaces 4G Plate (4" Box Only)		
3 Single Gang Openings (No Divider) Replaces 4G Plate (6" Box Only)		
Optional Bracket For FL-500P/600P 3" - Decora opening		
Optional Bracket For FL-500P/600P 3" - Duplex opening		
Optional Bracket For FL-500P/600P 3" - 6-IPS opening		
Optional Bracket For FL-500P/600P 3" - Blank plate		
Optional Manufacturers Specific Mounting Brackets		
Crestron DM-TX-200-C-2G Wallplate Mounting Bracket w/Blank Plate (4" deep box only)		
Pour Pan Accessories		
2" Grade Mounting Kit		







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