



- 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

DESCRIPTION

The FL-540P floor box is designed for raised access floors. This floor box provides a practical solution for cable storage while maintaining easy access. The lift off section of the cover allows full access to the internal cables and connector plates. A smaller hinged trap door folds back to create the cable exit. Cables can be stored within the box when not in use, allowing unencumbered travel over the floor. The sturdy drop-in floor lip supports the unit and installs flush with the floor. The 1/4" carpet edging is available in brass or aluminum. Flat covers without flanges are also offered in black sandtex.

The innovation continues to the "transformable" back box. The FL-540P'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. The 4" through 10" deep boxes are UL listed. The unit includes all the necessary internal plates and brackets to make "pre" and "post" installation 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" x 12" x 0.125"

Edging: Height: .25"

Material: Brass or Aluminum Flat Covers also available

Weight: 16 lbs.

FIRE-RESISTANT FLOOR BOXES



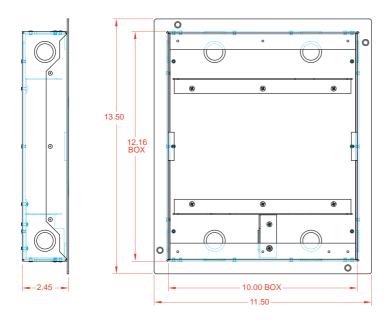
See Lit 1458 FR Brochure for details.

FSR also offers a line of larger Fire-Resistant floor boxes.

Our FL-500P-6-FRK and FL-605P-6-FRK floor solutions expand the versatility of our floor box line by providing enhanced, fire-resistant versions of our existing products. Our FRK kits are UL listed and comply with UL 263 Fire Resistance Ratings.

43336 LIT1063J

BACK BOX DETAIL DRAWINGS



FL-540P-2.25 2.25" Deep



The FL-540P-2.25 includes:

- · One Dual Duplex opening bracket
- · One Blank plate
- · One dual Decora style opening bracket
- · One AC Divider bracket

KNOCKOUT SPECIFICATIONS

FL-540P-2.25	
KO trade size	Qty/Box
1/2" / 3/4" Concentric	13

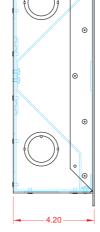
FL-540P-4 4" Deep

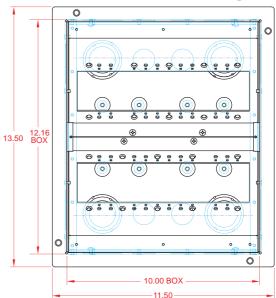
KNOCKOUT SPECIFICATIONS

FL-540P-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

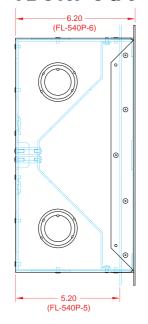
^{*} Optional brackets available for these back boxes. See the ordering table for more information.

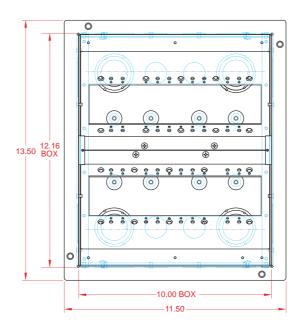






FL-540P-5 & 6 5" & 6" Deep



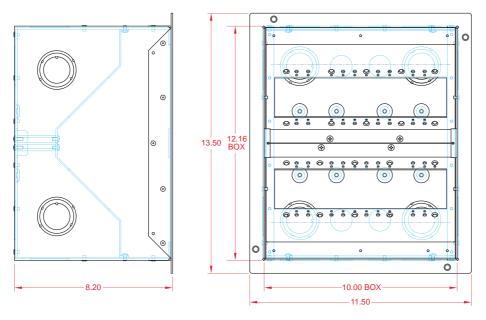


KNOCKOUT SPECIFICATIONS

FL-540P-5" and 6"		
KO trade size	Qty/Box	
3/4"	8	
1.00" / 1-1/4" / 1-1/2" Concentric	12	



FL-540P-8 8" Deep

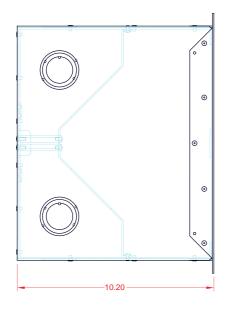


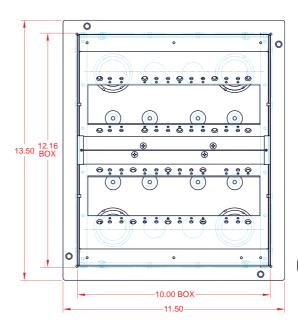


KNOCKOUT SPECIFICATIONS

FL-540P-8	
KO trade size	Qty/Box
3/4"	8
1.00" / 1-1/4" / 1-1/2" Concentric	12

FL-540P-10 10" Deep







KNOCKOUT SPECIFICATIONS

FL-540P-10	
KO trade size	Qty/Box
3/4"	8
1.00" / 1-1/4" / 1-1/2" Concentric	12

PLATE CONFIGURATIONS

The back boxes contain two identical angled mounting brackets and either side can be configured as shown using the included parts. The various plates are shown only as a few possible examples and are not included.

Plate Configuration 1-2



Plate Configuration 1-3



Plate Configuration 2-2



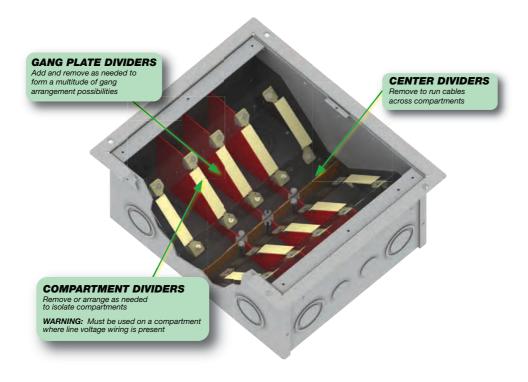
Plate Configuration 3-1



Plate Configuration 4



FL-540P "TRANSFORMABLE" BACKBOX



COVER DETAIL DRAWINGS

