

DELIVERY | SystemOne 4-Gang Recessed Floor Boxes



Dimensions			Inches (mm)	
Style	PVC Floor Boxes		Cast Iron Floor Boxes	
Box Type				
PVC Base Box (On-grade)	CFB4G30PFBE	CFB4G30PFBRE	-	-
Cast Iron Box (On-grade)	-	-	CFB4G30CI	CFB4G30RCI
Recommended Pour Depth	3.75" (95.3)	4.00" (101.6)	3.75" (95.3)	4.00" (101.6)
Min. Depth of Pour	3.25" (82.6)	4.00" (101.6)	3.25" (82.6)	4.00" (101.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	51.0 cu. in. (835.0 cm³)	51.0 cu. in. (835.0 cm³)	30.0 cu. in. (491.7 cm³)	30.0 cu. in. (491.7 cm³)
Dimensions - A	3.25" (82.6)	-	3.25" (82.6)	-
Dimensions - B	11.20" (284.5)	11.20" (284.5)	11.44" (290.5)	11.44" (290.5)
Dimensions - C	15.70" (398.8)	15.70" (398.8)	13.19" (335.1)	13.19" (335.1)
Dimensions - D	-	8.37" (212.5) TYP.	-	8.37" (212.5) TYP.
Dimensions - E	3.75" (95.3)	4.00" (101.6)	3.75" (95.3)	4.00" (101.6)
KO Trade Size: Ends	-	-	(4) 1½" NPT Thread	(4) 1½" NPT Thread
KO Trade Size: Sides	Requires Drilling Openings. PVC Conduit Only: 1¼" Maximum Size*	Requires Drilling Openings. PVC Conduit Only: 1¼" Maximum Size*	(4) ¾" NPT Thread	(4) ¾" NPT Thread
KO Trade Size: Bottom	Requires Drilling Openings. PVC Conduit Only: 1½" Maximum Size	Requires Drilling Openings. PVC Conduit Only: 1½" Maximum Size	-	-
Cover Style	Rectangular	Round	Rectangular	Round
2 Inch Hub Compatible	Yes	Yes	No	No

Note: UL File Number E31999. Boxes include concrete covers.

*Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1¼" PVC conduits.

Rectangular Covers

- Compatible with CFB4G30PFBE and CFB4G30CI Series Floorboxes
- Two large cable egress doors and access 180° opening
- Maximum static load of 800 lbs. with 2x safety factor*
- Surface style typical applications: Carpet, VCT
- Flush style typical applications: Tile, finished concrete
- and Terrazzo floors
- Furniture Feed covers ship with low voltage dividers

Surface Cover Flange Dimensions 11n" x 7x"				Flush Cover Flange Dimensions 10n" x 6x"		
Finish	Without Insert	With Insert	Furniture Feed (1" and 2" Plugs)	Without Insert	With Insert	Furniture Feed (1" and 2" Plugs)
Aluminum Powder Coat	24GCCVRALU	24GCCVRALUC	24GCFFCVRALU	24GTCVRALU	24GTCVRALUC	24GTFFCVRALU
Black Powder Coat	24GCCVRBK	24GCCVRBKC	24GCFFCVRBK	24GTCVRBK	24GTCVRBKC	24GTFFCVRBK
Brass Powder Coat	24GCCVRBRS	24GCCVRBRSC	24GCFFCVRBRS	24GTCVRBRS	24GTCVRBRSC	24GTFFCVRBRS
Bronze Powder Coat	24GCCVRBRZ	24GCCVRBRZC	24GCFFCVRBRZ	24GTCVRBRZ	24GTCVRBRZC	24GTFFCVRBRZ
Satin Nickel Powder Coat	24GCCVRNK	24GCCVRNKC	24GCFFCVRNK	24GTCVRNK	24GTCVRNKC	24GTFFCVRNK

Round Covers

- Compatible with CFB4G30PFBRE and CFB4G30RCI Series Floorboxes
- Maximum static load of 1,000 lbs. with 2x safety factor*
- Recessed covers- 180° access with 2 cable egress doors
- Cover flanges have a 9½ in. diameter and 0.15 in. height
- Furniture Feed covers dividers purchased separately

Finish	Flush Surface	Furniture Feed (1 in. and 2 in. Plugs)
Brushed Aluminum	CFBS1R8CVRALU	CFBS1R8FFCVRALU**
Black Powder Coat	CFBS1R8CVRBLK	CFBS1R8FFCVRBLK**
Brass Plated	CFBS1R8CVRBRS	CFBS1R8FFCVRBRS**
Bronze Plated	CFBS1R8CVRBRZ	CFBS1R8FFCVRBRZ**
Gray Powder Coat	CFBS1R8CVRGRY	CFBS1R8FFCVRGRY**
Satin Nickel Plated	CFBS1R8CVRNKL	CFBS1R8FFCVRNKL**



*Load applied through a 3" (76mm) mandrel in center of the cover.

** For 4-gang box dual service, **CFBS1R8FF4GDIVKIT** required with Furniture Feed covers. Purchased separately.

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Complies with UL514 A