Hubbell SystemOne
Floor Box Family

Cast Iron

Corrosion resistant for on-grade applications.

Stamped Steel

Economical and light weight for above-grade applications.

Stamped Steel AV

Accommodates high-capacity multimedia applications including an oversized 1½" N.P.T. threaded data hub.

Non-Metallic

Non-corrosive plastic parallel conduit hubs reduce labor and material cost, facilitating easier wire pull.

Hubbell Advantage

- Designed to Accommodate Multi-Service Applications with the Wide Offering of Hubbell SystemOne Sub-Plates
- Common/Exchangeable Sub-Plates
- Cut Box After Pour for Final Leveling
- RoHS Compliant

Specifications

- Minimum pour depth 3" (S1PFB) or 3½" (S1CFB, S1SFB, S1SFBAV)
- Standard 1" power entry
- Approved for use in City of Chicago

Hubbell SystemOne Floor Boxes

Dimensions Inches (mm)	Cast Iron	Steel	Steel AV	Non-Metallic
	S1CFB*	**S1SFB***	**S1SFBAV***	**S1PFB**
Min. Depth of Pour	3.50" (89)	3.50" (89)	3.50" (89)	3.00" (76)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity	156.0 cu. in. (2556 cm³)	175.7 cu. in. (2879 cm³)	177.5 cu. in. (2910 cm³)	100 cu. in. (1639 cm³)
Dimensions – A	3.00" (76)	3.00" (76)	3.00" (76)	6.00" (152)
Dimensions – B	7.26" (184)	7.50" (191)	7.50" (191)	5.58" (142)
Dimensions – C	7.45" (189)	7.38" (187)	7.38" (187)	8.76" (222)
Dimensions – D (Inside Diameter)	5.00" (127)	5.00" (127)	5.00" (127)	5.00" (127)
Power Entries	1" N.P.T. Access Holes	¾", 1" Concentric KO	¾", 1" Concentric KO	1" Conduit Hub
Data Entries	1½" N.P.T. Access Holes	¾", 1", 1¼" Concentric KO	1½" Threaded Hub (included)	1½" Conduit Hub
Concrete Cover Included	✓	✓	✓	✓
Closure Plugs Included	✓	–	✓	✓
Reducers	–	–	–	✓ (see below)
Accepts Hubbell SystemOne Universal Cover	✓	✓	✓	✓
Cover Mounting Clips Included	✓	✓	✓	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)	✓	✓	✓	✓

Metal | Non-Metallic

*S1CFB, S1SFB, S1SFBAV are approved for use in the City of Chicago.
Note: UL File Number E92074
        CSA File Number LR18416

S1PFB reducers included: Qty (2) combo plug/reducers 1" to ¾"
Qty (2) reducers 1½" to 1"
Qty (2) reducers 1½" to ¾"
Qty (2) plugs 1½"

Hubbell SystemOne Universal Covers

Description	Catalog No.
Carpet	**S1CFCxx**
Tile	**S1TFCxx**

S1CFCLAL

S1TFCLAL

xx = Color: **AL** (Aluminum Finish), **BRS** (Brass Finish), **BL** (Black), **GY** (Gray) and **I** (Ivory).

Floor Box Accessories

Description	Catalog No.
Abandonment plate, black	**S1AP4BL**
Abandonment plate, gray	**S1AP4GY**
Replacement side by side divider	**S1DIV1**
1½" threaded hub	**S1AVHUB15***
Replacement universal cover mounting clips	**S1FBCLIP5PK**

S1AP4BL

S1DIV1

S1AVHUB15

S1FBCLIP5PK

*For use with S1SFBAV ONLY. Permits feed-through applications. S1SFBAV floor box includes one (1) threaded hub.

ScrubShield
Complies with UL514 A & C