

Hubbell SystemOne 4-Inch Recessed Floor Box

HUBBELL[®]
Wiring Device-Kellems

for Raised Access and Wood Floors

- Recessed Connections Below the Floor
- Single or Dual Service
- Installs in 4-Inch Diameter Hole, 5⁵/₈-Inch Device Depth
- Available in Six Architectural Finishes
 - Satin nickel plated
 - Antique bronze plated
 - Brushed brass plated
 - Brushed aluminum
 - Black powder coat
 - Gray powder coat
- UL Listed, Scrub Water Compliant
- Plenum Rated

The **AFBS1R4** floor box was designed for use in raised access or wood floors. It installs easily into a 4-inch diameter hole and is retained by two sets of retaining barbs on the side. Electrical connections are made below the walking surface to protect the electrical devices and increase safety by reducing tripping hazards. Intended for areas that require basic power requirements - one duplex, a duplex with two data jacks or a quadplex – the unobtrusive design will blend into any setting. Available in six architectural finishes and utilizing a flange that is ADA compliant at 1/8 inch thick, Hubbell SystemOne Floor Boxes harmonize aesthetics with function and safety.



FEATURES

- Increased safety with recessed connections
- Durable die-cast aluminum box construction
- Labor saving step down installation
- Flexible single or dual service
- Easily installs in 4-inch diameter hole
- Four 1/2-inch side knockouts
- One 1, 3/4 and 1/2-inch concentric bottom knockout

APPLICATIONS

Raised access and wood floor applications in commercial and residential buildings.



Hubbell SystemOne 4-Inch Recessed Floor Box for Raised Access and Wood Floors

4-Inch Recessed Floor Box Ordering Information

Floor Box with temporary installation Cover	AFBS1R4BASE
Floor Box (AFBS1R4BASE) with Brushed Aluminum Finish Cover (AFBS1R4CVRALU)	AFBS1R4ALU
Floor Box (AFBS1R4BASE) with Black Powder Coat Finish Cover (AFBS1R4CVRBLK)	AFBS1R4BLK
Floor Box (AFBS1R4BASE) with Plated Brushed Brass Finish Cover (AFBS1R4CVRBRS)	AFBS1R4BRS
Floor Box (AFBS1R4BASE) with Plated Antique Bronze Finish Cover (AFBS1R4CVRBRZ)	AFBS1R4BRZ
Floor Box (AFBS1R4BASE) with Gray Powder Coat Finish Cover (AFBS1R4CVRGRY)	AFBS1R4GRY
Floor Box (AFBS1R4BASE) with Plated Satin Nickel Finish Cover (AFBS1R4CVRNKL)	AFBS1R4NKL

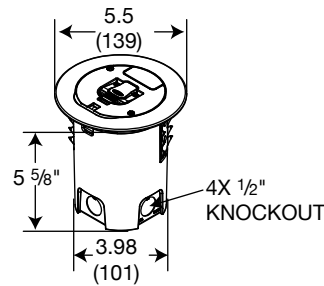


Replacement parts

Low Voltage Divider	AFBS1R4DIV
Replacement Bottom Knockouts	AFBS1R4BOTTOM

Installation

Hole Diameter	4 inch
Bottom Knock out	1 inch, 3/4 inch, 1/2 inch concentric
Side knock out	(4) 1/2 inch



Covers

- Flange diameter is 5.5 inches
- Flange thickness is 1/8 inches thick and complies with ADA requirements
- Cover load rating is 300 lbs, for a static load applied through a 3 inch dia. mandrel

Architectural Cover Finishes

Brushed Aluminum Finish,
Single fold under cable
egress door.



Plated Antique Bronze Finish,
Single fold under cable
egress door.



AFBS1R4CVRALU

AFBS1R4CVRBRZ

Plated Brushed Brass Finish,
Single fold under cable
egress door.



Plated Satin Nickel Finish,
Single fold under cable
egress door.



AFBS1R4CVRBRS

AFBS1R4CVRNKL

Powder Coated Cover Finishes

Black Powder Coat Finish,
Single fold under cable
egress door.



AFBS1R4CVRBLK

Gray Powder Coat Finish,
Single fold under cable
egress door.



AFBS1R4CVRGRY

Device Mounting Plates

2X2 Sub-plate with one
decorator device opening and
two keystone jack openings



One 1.40 inch opening for
simplex receptacle

S1R4SPSIMPLEX



One Style Line® decorator
device opening for power or
datacom applications

S1R4SPSTYLE



2X2 Sub-plate with one duplex
device opening and two
keystone jack openings



Four single 20A receptacles.
Can be wired as single or two
circuit with isolated ground
capability, 24 inch wire leads

S1R4SPQUAD



2X2 Sub-plate with one
duplex device opening and
two keystone jack openings

S1R4SPDUPLEX



One 1.60 inch opening for 20
or 30A Twist-Lock® receptacle



S1R4SP2X2TWIST