



# Hubbell SystemOne 6-Inch Recessed Furniture Feed Floor Box

**HUBBELL**  
Wiring Device-Kellems

## for Raised Access and Wood Floors

- Installs in 6-inch diameter hole
- Cover features one 2-inch conduit hub for low voltage and one 3/4-inch conduit hub for power
- Available in Six Architectural Finishes
  - Satin nickel plated
  - Antique bronze plated
  - Brushed brass plated
  - Brushed aluminum
  - Black powder coat
  - Gray powder coat
- cULus Listed, Scrub Water Compliant  
 
- Plenum Rated (UL Listed for NEC 300.00(c))



The **AFBS1R6FF** floor box is designed for use in raised access or wood floors. It installs easily into a 6-inch diameter hole and is retained by two pawl arms which swing outwards when tightened with a screw driver. Providing the lowest profile in the industry, the 1/8 inch flange thickness is ADA compliant. The box can also serve as a wiring chamber for power if needed.

Available in six architectural finishes, Hubbell SystemOne Floor Boxes harmonize aesthetics with function and safety.

### FEATURES

- Durable die-cast aluminum cover for higher strength
- One 2-inch knockout on bottom
- One high capacity opening on side for passing low voltage cables through
- One 3/4 and 1/2-inch concentric knockout on side and bottom for power
- Installs in floor tiles or floor with thicknesses of 1 to 2 inches

### APPLICATIONS

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



# Hubbell SystemOne 6-Inch Recessed Furniture Feed Floor Box for Raised Access and Wood Floors

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## 6-Inch Recessed Floor Box Ordering Information

|   |                     |
|---|---------------------|
| Floor Box with temporary installation Cover                                       | <b>AFBS1R6BASE</b>  |
| Floor Box (AFBS1R6BASE) with Brushed Aluminum Finish Cover (AFBS1R6FFCVRALU)      | <b>AFBS1R6FFALU</b> |
| Floor Box (AFBS1R6BASE) with Black Powder Coat Finish Cover (AFBS1R6FFCVRBLK)     | <b>AFBS1R6FFBLK</b> |
| Floor Box (AFBS1R6BASE) with Plated Brushed Brass Finish Cover (AFBS1R6FFCVRBRS)  | <b>AFBS1R6FFBRS</b> |
| Floor Box (AFBS1R6BASE) with Plated Antique Bronze Finish Cover (AFBS1R6FFCVRBRZ) | <b>AFBS1R6FFBRZ</b> |
| Floor Box (AFBS1R6BASE) with Gray Powder Coat Finish Cover (AFBS1R6FFCVRGRY)      | <b>AFBS1R6FFGRY</b> |
| Floor Box (AFBS1R6BASE) with Plated Satin Nickel Finish Cover (AFBS1R6FFCVRNKL)   | <b>AFBS1R6FFNKL</b> |

## Replacement Parts

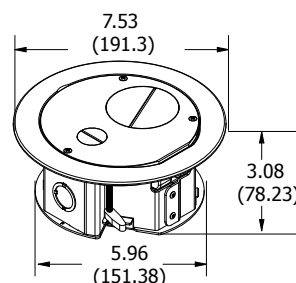
|                     |                    |
|---------------------|--------------------|
| Low Voltage Divider | <b>AFBS1R6DIV</b>  |
| Low Voltage Grommet | <b>AFBS1R6GROM</b> |
| Low Voltage Gate    | <b>AFBS1R6GATE</b> |

## Accessories

|                        |                  |
|------------------------|------------------|
| 2 inch conduit adapter | <b>S1RFFFIT2</b> |
|------------------------|------------------|

## Installation

|                              |  |
|------------------------------|--|
| Hole Diameter                | 6 inch                                       |
| Bottom low Voltage Knock out | 2 inch                                       |
| Side low voltage entry       | Removable gate, area equal to 2 inch conduit |
| Bottom Power Knock out       | ¾" ½" concentric                             |
| Side Power knock out         | ¾" ½" concentric                             |
| Fastening                    | 2 pawl arms                                  |



AFBS1R6BASE



AFBS1R6FFBLK



AFBS1R6FFBRZ



AFBS1R6DIV



AFBS1R6GROM



AFBS1R6GATE

## Covers

- Flange is 7.5 inches in diameter
- Flange thickness is 1/8 inches thick and complies with ADA requirements
- Cover load rating is 1000 lbs, for a static load applied through a 3 inch diameter mandrel

## Architectural Cover Finishes

Brushed Aluminum Finish,  
with 2 inch and ¾ threaded  
hubs.



Plated Antique Bronze Finish,  
With 2 inch and ¾ threaded  
hubs.



**AFBS1R6FFCVRALU**

**AFBS1R6FFCVRBRZ**

Plated Brushed Brass Finish,  
With 2 inch and ¾ threaded  
hubs.



Plated Satin Nickel Finish,  
With 2 inch and ¾ threaded  
hubs.



**AFBS1R6FFCVRBRS**

**AFBS1R6FFCVRNKL**

## Powder Coated Cover Finishes

Black Powder Coat Finish,  
With 2 inch and ¾ threaded  
hubs.



**AFBS1R6FFCVRBLK**

Gray Powder Coat Finish,  
With 2 inch and ¾ threaded  
hubs.



**AFBS1R6FFCVRGRY**

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