# IN BOX® Floor Box Kit with Recessed Wiring Device



# For Existing Floors • TWO Low Voltage Ports • Listed Receptacle



Arlington's FLBR5420 series RECESSED **FLOOR BOX KITS** offer great new features, like *two* low voltage openings, an ultra-thin stamped steel flange, and flush-to-the-floor in-use and blank covers. Here's the solution for cost-savings and easy installation of a receptacle and low voltage connections in an *existing*, hard surface floor.

Because the flange is ultra thin and the wiring device is recessed these floor boxes reduce the trip hazard caused by plugs protruding from the box.

You can also have power and now *TWO* low voltage openings, without the need for a divider, in the same box. That's convenience!

Installation is quick and easy with a 5" hole saw. Four mounting wing screws attach the 24.5 cubic inch box securely to the floor.

- cULus Listed 20A tamper-resistant decorator-style receptacle.
- Covers: SIX finishes/colors
  Metal in brass-plated, nickel-plated
  and antique bronze-plated zinc.



And **powder-coated diecast zinc** in black, brown and light almond.



## **Arlington®**

1 Stauffer Industrial Park Scranton, PA 18517 800/233.4717 Fax 570/562.0646 www.aifittings.com

# IN BOX® Floor Box Kit with Recessed Wiring Device

# For Existing Wood, Tile or Hard Surface Floors

### **PLATED ZINC COVERS • PLATED STEEL FLANGE**







FLBR5420NL Nickel-plated Antique Bronze-plated

CATALOG UPC/DCI/NAED DESCRIPTION FLOOR BOX KIT FOR EXISTING FLOORS LINIT/STD FINISH/COLOR, COVER STYLE MFG. #018997

## PLATED DIECAST ZINC BLANK COVER and IN-USE SLOTTED COVER • PLATED STEEL FLANGE

FLBR5420MB	21191	Brass-plated cover and flange, Black Decorator Style Receptacle	1
FLBR5420NL	21192	Nickel-plated cover and flange, Black Decorator Style Receptacle	1
FLBR5420AB	21269	Antique Bronze-plated cover and flange, Black Decorator Style Receptacle	1

Add suffix "GC" to catalog number when ordering in Canada. Example: FLBR5420ABGC

## **FLBR5420 KITS INCLUDE**

24.5 cu. inch non-metallic recessed box, cULus Listed, tamper resistant 20A decorator-style receptacle,

- (2) installed low voltage keystone holder inserts, (2) blank inserts, blank cover w/ gasket, in-use slotted plug cover,
- (3) #8x5/8" flat head screws, (1) NM cable connector, (2) low voltage tie-off brackets, (2) #8x1/2" sheet metal screws

FLOOR BOX KIT with

### FLBR5420BL 21266 Black cover and flange, Black Decorator Style Receptacle FLBR5420BR Brown cover and flange, Black Decorator Style Receptacle 21267 Light Almond cover and flange, Black Decorator Style Receptacle FLBR5420LA 21268

POWDER-COATED DIECAST ZINC BLANK COVER and IN-USE SLOTTED COVER • POWDER-COATED STEEL FLANGE

Add suffix "GC" to catalog number when ordering in Canada. Example: FLBR5420LAGC

### POWDER-COATED ZINC COVERS • POWDER-COATED STEEL FLANGE







FI BR5420BR Brown



FI BR5420I A Light almond



Determine location for the floor box installation (avoid structural framing members). Use a hole saw, to cut a 5" diameter hole through flooring and subfloor



2 Pull non-metallic cable. Install in box using supplied NM94 cable connector. Wire receptacle and install in box.



3 Install (4) cover plate screws to secure box to floor flange assembly. Install low voltage devices into preinstalled LV keystone holder if desired (or use keystone blank inserts).



4 Low voltage tie-off brackets may be installed to back of box with supplied #6 x 1/2" screws. Use cable tie (not supplied) to attach low voltage cables if desired.

## Patented



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5 For wood, tile, or any hard surface floors, add caulking as required under flange to seal off at floor.

Made in USA



6 Place FLBR5420 Floor Box into hole. Orient the box to suit installation. Tighten four wing screws to secure box to the floor.



## Option 1

Attach cover blank and gasket to box using (3) #8 x 5/8" flat head machine screws

Install in-use slotted cover. No screws required. Store blank cover with screws and gasket for future use.

FLBR5420MB

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