



## IN BOX® Floor Box Kit with Recessed Wiring Device

TWO low voltage openings with built in divider, an ultra thin stamped steel flange, and flush to the floor in use and blank covers. Because the flange is ultra thin and the wiring device is recessed, these floor boxes reduce trip hazard caused by plugs protruding from the box.

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	DESCRIPTION NM Box WITH Black decorator style receptacle	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
<b>PLATED ZINC COVER, PLATED STEEL FLANGE</b>							
FLBR5420AB	21269	Antique Bronze plated	1	1	6.625	6.550	3.775
FLBR5420MB	21191	Brass plated	1	1	6.625	6.550	3.775
FLBR5420NL	21192	Nickel plated	1	1	6.625	6.550	3.775
<b>POWDER COATED ZINC COVER, POWDER COATED STEEL FLANGE</b>							
FLBR5420BL	21266	Black	1	1	6.625	6.550	3.775
FLBR5420BR	21267	Brown	1	1	6.625	6.550	3.775
FLBR5420LA	21268	Light Almond	1	1	6.625	6.550	3.775



**PATENTED.**  
**MADE IN USA.**

Add suffix "GC" to Catalog # when ordering in Canada to include grounding clip, for example FLBR5420BLGC.

### FEATURES AND BENEFITS

- Cover available in SIX finishes/colors
- Quick, easy installation with a 5" hole saw
- Four wings attach the 24.5 cubic inch box securely to the floor
- cULus Listed 20A tamper resistant decorator style receptacle

### KITS INCLUDE

24.5 cubic in. non-metallic recessed box, cULus Listed tamper resistant 20A decorator style receptacle, (2) installed low voltage keystone holder inserts, (2) blank inserts, blank cover with gasket, in use slotted plug cover, (3) #8 x 5/8" flat head screws, (1) NM cable connector, (2) low voltage tie off brackets, (2) #8 x 1/2" sheet metal screws

### INSTALLATION INSTRUCTIONS



- 1) 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 LV devices into pre-installed 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.
- 5) For wood, tile, or any hard surface floors, add caulking as required under flange to seal off at floor.
- 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.



**Option 2**  
Install in use slotted cover. No screws required. Store blank cover with screws and gasket for future use.