

## RCFB-1

### Part numbers/UPC Codes

RCFB-1	784149400142
RCFB-1-A	784149403754
RCFB-1-DB	784149011181

### Description

The Lew Electric RCFB-1 series is a single gang, recessed, drop in style floor box with a solid metal hybrid cover (two 1¼" screw plugs inside a single flip lid). The floor box allows you to plug into the recessed receptacle and not have the plugs visible or at the surface, creating a low profile look and removing the tripping hazard from the plug sticking above the floor. Rubber grommets are included to protect the cords around the threaded screw hole openings in the brass cover when they are in use.

Inside the floor box is a UL listed, 15 AMP (TR) duplex receptacle. Also included is a Lew RRP-2-PQ quad port Comm./Data device, giving you the option to replace the receptacle and adding your own keystone jacks in the box for data, communication, or video. The RCFB-1 is a watertight assembly with its watertight screw plugs and durable ¼" neoprene rubber gasket that goes under the flip lid. A second neoprene gasket goes between the cover and the finished floor, preventing water from accessing the box below. The UL listed, stamped steel box is designed for subfloor installation and the ½" ko's on all sides of the box makes cable entry easy and convenient.

### Color Options

- Aluminum
- Brass
- Dark Bronze

### Compliance and Certifications

- Box UL #E345966
- Outlet UL #E309821
- Meets NEMA WD1-1983 requirement

### Downloads

- [Installation Instructions](#)
- [PDF Drawing](#)
- [DWG Drawing](#)

### Warranty

1 YEAR

### Country Of Origin

CHINA



Brass (RCFB-1)



Aluminum (RCFB-1-A)



Dark Bronze (RCFB-1-DB)



Also includes RRP-2-PQ

## RCFB-1

### Material Specifications

#### BOX/HOUSING

Stamped Steel

#### COVER/FLANGE

Painted or Solid Metal

#### GROUNDING SCREW OR OTHER

- Adjustment Sleeve: Stamped Steel
- Device mount plate: Stamped Steel
- Mounting Screws: (4)  $\frac{9}{32} \times 1\frac{1}{4}$ ", (4)  $\frac{9}{32} \times \frac{3}{4}$ ", (2)  $\frac{9}{32} \times \frac{1}{2}$ "

#### GASKET

Neoprene

### Mechanical Specifications

#### CONDUIT SELECTIONS

- (12)  $\frac{1}{2}$ " sides
- (4)  $\frac{1}{2}$ " bottom

#### DIMENSIONS

- Cover Dimension: 5x5"
- Overall Height: 3.96"

### Electrical Specifications

#### RECEPTACLE(S) TYPE

Duplex 15A

### Product Features

#### APPLICATION SELECTOR

Residential

#### PRODUCT TYPE

Floor Box

#### SERVICE CAPACITY

Single

#### PLUG CONNECTION TYPE

Recessed

#### OTHER

- Includes rubber grommets to keep cords safe
- watertight close up plugs and gasket under flip lid keeps water out
- For subfloor application
- Recessed outlet is angled at the bottom of the box, 45 degrees

#### FINISH FLOOR TYPE

- Carpet
- Tile
- Wood

#### BOX CAPACITY

1 GANG

