

## Steel Fan & Fixture Box Kits for Suspended Ceilings

Plated steel fan/fixture box with adjustable mounting bar. For mounting a fan or fixture on a suspended ceiling grid. FS420SCL and FS427SCL for fixtures only.

### FEATURES AND BENEFITS

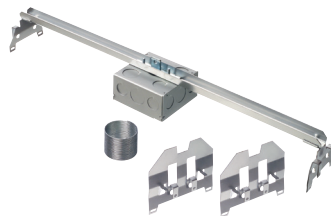
- Installs quickly and securely, saves 30 minutes of installation time
- Ships fully assembled
- Comes preset for a 24" grid
- No parts to lose—installation and adjustment screws ship parked in place
- FBR420SC features breakable, mounting clips to lower box position for ceiling tiles that extend below the grid
- FBR420SC has parked fan/fixture installation screws—ready for easy fan/fixture bracket installation!
- FBR420SC is UL rated: 70 lb fan, 70 lb fixture; CSA rated: 50 lb fan/fixture
- FS420SCL is UL and CSA rated: 50 lb fixture
- FS427SCL is UL and CSA rated: 50 lb fixture
- Listed for use in environmental air handling spaces per 2014 NEC code requirements 300.22(c)



FBR420SC



FS420SCL



FS427SCL

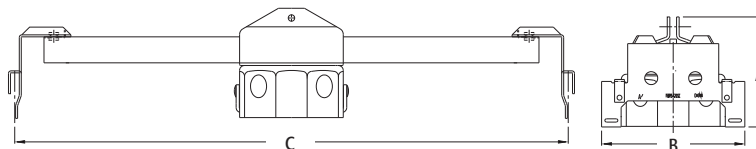
CATALOG NUMBER	UPC/DCI/NAED MFG #018997	DESCRIPTION / CU. IN.	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
FBR420SC*	75300	For Suspended Ceilings 2" Box Depth 20.0 Cu. In.	1	5	4.805	8.343	24.000
FS420SCL	12526	For Suspended Ceilings 2" Box Depth 20.0 Cu. In.	1	10	3.041	3.500	25.000
FS427SCL	12537	For Suspended Ceilings 1-1/2" Box Depth 30.0 Cu. In.	1	10	3.222	3.500	24.000

\*Packaged with Wire Grabber™ Kit on page S-2

Refer to chart on page R-22 for load ratings and number of single conductors.

### PATENTED.

Note: Install fan or fixture (not included) in accordance with manufacturer's instructions and all local applicable electrical codes, using the parked screws provided.



### INSTALLATION INSTRUCTIONS for FBR420SC



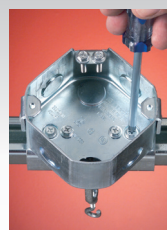
Now with WireGrabber™ kit for drop wire support of static loads.



1. Cut a 4-1/16" diameter hole in the center of a 24" ceiling tile. Place box over hole. Snap ends of support bar over the ceiling grid.
2. Pull cable through installed NM cable connector and remove captive screws for fan/fixture bracket installation.



**FBR420SC Installation Option To Mount Box Off-Center:** Loosen screws and slide box into position.



Installation with FL430 is even faster and it costs less than our FS420SCL fixture box with adjustable bracket.