# Arlington®





### 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.

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	DESCRIPTION / CU. IN.	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
FBRS420SC*	75300	For suspended ceilings 2″ box depth 20.0 cu. in.	1	5	4.224	5.500	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 2-1/8″ box depth 30.0 cu. in.	1	10	3.222	3.500	24.000



Note: Install fan or fixture (not included) in accordance with manufacturer's instructions and all local applicable electrical codes, using the parked screws provided. \*Packaged with Wire Grabber™ Kit on page S-2 Refer to chart on page R-25 for load ratings and number of single conductors.

### FEATURES AND BENEFITS

- Ships fully assembled
- Comes preset for a 24" grid

## • Installs quickly and securely, saves 30 minutes of installation time

- No parts to lose, installation and adjustment screws ship parked in place
- FBRS420SC features breakable mounting clips to lower box position for ceiling tiles that extend below the grid
- FBRS420SC has parked fan/fixture installation screws ready for easy fan/fixture bracket installation!
- FBRS420SC 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 2020 NEC code requirements 300.22(c)

### **INSTALLATION INSTRUCTIONS** for FBRS420SC







#### FBRS420SC 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.

- 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.