

CAM-LIGHT™ BOX for Suspended Ceilings

Offers a great way to install fixtures, smoke detectors, and more on a suspended ceiling, drywall ceiling, or wall.

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	DESCRIPTION/ CUBIC INCH	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
FL430*†	09740	Non-metallic/27.0	1	10	7.380	3.085	1.331
FL430S	09741	Steel/17.0	1	10	7.345	2.375	1.688

 **PATENTED.**  
E48106 **†MADE IN USA.**

\*Add suffix "GC" to Catalog # when ordering in Canada to include grounding clip, for example FL430GC. Box includes 12' of drop wire, and box. Non-metallic box also includes (2) NM94 cable connectors.

FEATURES AND BENEFITS

- Designed to install fixtures and more to a suspended ceiling panel, fast with a 4" hole saw
- Mounting wings hold box securely against ceiling or wall when screws are tightened
- Box may be turned to any angle for proper inline positioning of exit signs and direct lighting
- Rated up to 10 lbs on a drywall ceiling without drop wire (not for fixtures)
- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- White non-metallic paintable flange
- Steel box version for use where metal raceways are required
- Steel version installs with 4-1/2" hole saw
- Boxes have 1/2" and 3/4" knockouts
- To install a security camera on this box check out our CAM-KIT™ camera mounting kit (SC5) on page M-4
- Rated up to 7 lbs on walls

INSTALLATION INSTRUCTIONS

FL430 for Fixtures



1) Cut hole in a ceiling grid with 4" hole saw. (4-1/2" for steel)



2) Install CAM-LIGHT™ box. Rotate to desired position. Tighten mounting wing screws.



3) Add drop wire to loop, attach to framing member above



**To Complete:** Using the appropriate KO (1/2" or 3/4") install NM94 cable connector (supplied) and pull cable. Install fixture per manufacturer's instructions.

INCLUDES

12' of drop wire and box, (1) NM95 cable connector, (1) NM94 cable connector. FL430S also includes (1) mounting flange.



Scan For Video



FL430



FL430S

