# **CAM-LIGHT™ BOX for Suspended Ceilings**

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

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	DESCRIPTION/ CUBIC INCHES			DIM A		
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. MADE IN USA. E48106

\*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**

- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- · Rated up to 10 lbs on a drywall ceiling without drop wire (not for fixtures)
- Drop wire provides overhead support.
- Mounting wings hold bracket securely against wall when screws are tightened
- · Box may be turned to any angle for proper in line positioning of exit signs and direct lighting
- 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<sup>™</sup> Camera Mounting Kit (SC5) on page M-4
- Rated up to 7 lbs on walls

## **INSTALLATION INSTRUCTIONS - FL430 FOR FIXTURES**



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



box. Rotate to

wing screws.

Add drop wire to loop. Attach desired position. to framing **Tighten mounting** 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.









FL430S



