

# CAM-LIGHT™ KIT



## Sturdy Security Camera Installation on a Suspended Ceiling



FLC430

**FLC430 CAM-LIGHT KIT...**  
***Everything You Need to Install any Security Camera on a Suspended or Drywall Ceiling.***



**7 lb rating for walls**



▼ **FLC430  
CAM-LIGHT™  
KIT**

**CAM-  
LIGHT™  
KIT**



Use Arlington's **CAM-LIGHT™ KIT** to install any security camera (with base diameter up to 7") on a suspended or drywall ceiling panel. For power or low voltage, it installs FAST with a 4" hole saw, saving time and money.

It's a tested assembly that holds up to 50 lbs on a suspended or drywall ceiling. It fits any security camera hole pattern because you drill the holes in the mounting plate. Larger cameras (base diameter from 4.5" to 7") mount directly to the box flange.

Unlike most multi-piece assemblies CAM-LIGHT KIT is rated for:

- **Up to 50 lbs** on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- **Up to 10 lbs** on a drywall ceiling without the drop wire (not rated for fixtures)
- **Up to 7 lbs** on walls

CAM-LIGHT KIT includes a drop wire for overhead support; mounting "wings" for attachment of box to the ceiling panel; 1/2" and 3/4" knockouts in the box, two non-metallic cable connectors – and a mounting bracket and plate for the camera.

- Rotates 180 degrees in either direction for proper positioning of camera
- Non-metallic 27.0 cu. inch box
- Paintable white plastic flange



**Arlington**

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Scranton, PA 18517

**800/233.4717**

**Fax 570/562.0646**

**www.aifittings.com**

**www.arlnew.com/camlt**

# CAM-LIGHT™ KIT



*Holds up to 50 lbs. on a Suspended or Drywall Ceiling*

## For Power or Low Voltage Security Cameras

Save time and money with the FLC430 CAM-LIGHT Kit. Installation is fast and easy with a 4" hole saw.

### Ratings:

- **up to 50 lbs** on a suspended or drywall ceiling (with drop wire)
- **10 lbs** on drywall ceiling
- **7 lbs** on walls



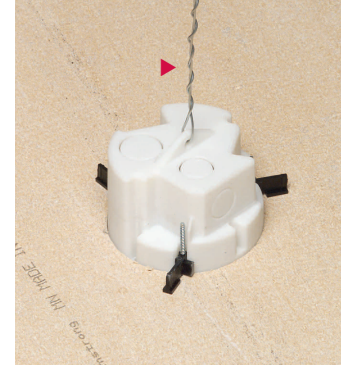
### Installation:



**1** Cut hole in the ceiling (tile) with 4" hole saw.



**2** Align box as necessary. Tighten mounting wing screws.



**3** Wrap drop wire twice through loop on top of box and around a framing member above ceiling. Wrap wire around itself six times minimum in both instances.



**4** Install supplied NM cable connector (1/2" or 3/4"). Pull cable.



**5** Install mounting bracket to inside of box



**6** Mount camera to mounting plate. Place assembly on bracket. Turn clockwise to lock. Install set screw.

Note: Cameras with a base diameter from 4.5" to 7" mount directly to the box flange (do not require the mounting plate).

Done! Secure camera installation with no sagging ceiling.



## Arlington

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CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	DESCRIPTION	MATERIAL	STD PKG	UNIT PKG
FLC430	09742	Security camera mounting kit	Plastic	1	10

Includes CAM-LIGHT™ Box, 12 ft. support wire, 5" round plastic mounting plate, NM94 and NM95 non-metallic cable connectors, camera mounting bracket and mounting screws.



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