

# Installation Instructions

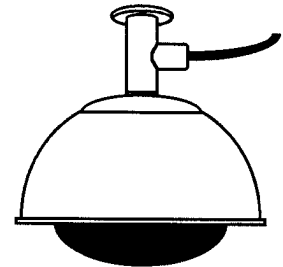
## Ceiling Mount

### Required Parts

#### Ceiling Mount Install Kit 0200-0163-01

Description	Qty.	Part No.
Flange	1	1400-0058-01
Fitting, pipe tee	1	1417-0036-01
Nipple, short 1-1/2x 2	2	1417-0037-01
Anchor bolt, 1/4x2-1/4 w/hardware	4	2880-0011
Pipe sealant	1	1600-0095-01
Plug, 1-7/8 dia., 1" thick	1	0649-0685-01
RTV compound	1	1600-0001
Label, blank, paper, thermal	1	2450-0008-01
Adaptor, BNC, male to female	1	2113-0004
Nut, hex, 1.5" pipe w/seal	1	1417-0042-01

U.S. Customary Measurements in italics are rounded off.



### Procedure

Place the mounting flange (a) on the ceiling in the desired location. Then, using the flange as a template, mark locations for four bolt holes. Remove the flange.

Drill four 1/4-inch holes to the required depth. For each hole, screw two nuts onto an anchor bolt, with two threads of second nut extending over end of bolt to protect threads (b).

Hammer the bolt into the ceiling leaving 1-1/4 inch of bolt exposed. Remove nuts.

Bolt the mounting flange to the ceiling using a 1/2-inch flat washer (c), lock washer (d), and nut (e).

Apply pipe sealant to nipples (f), then screw nipples into the pipe tee (g).

Screw the entire assembly into the flange (h). Then, feed the camera dome cables (i) through the center hole of the pipe tee. **NOTE:** Approximately 36cm (14") of cable must exit the nipple. If so, insert plug (j) and seal with RTV.

The mount is now ready for housing and chassis installation.

