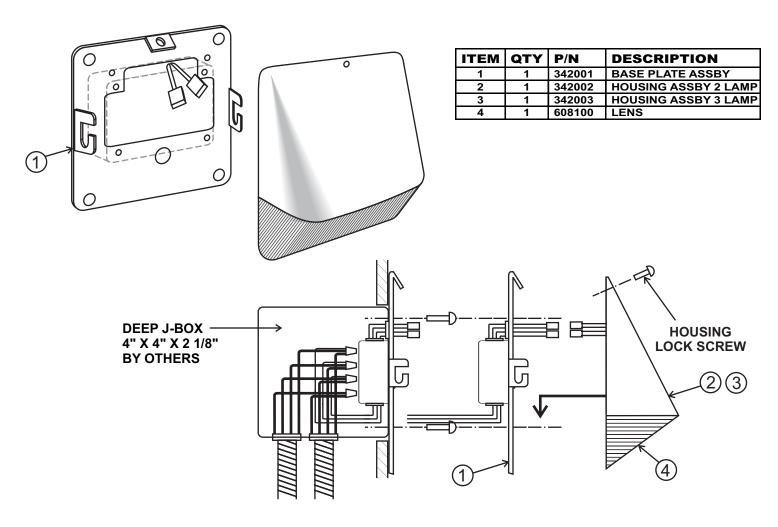
REV: 08.23.07

INSTALLATION INSTRUCTIONS AND OWNER'S MANUAL



- See Fig 2., circuit wiring. Trim leads as required and connect color-matched 24VDC input/output wiring as shown with standard wire nuts. Cap off BLUE wire from power supply if security lighting not required.
- 2. Mount Base Plate to J-Box with two #8-32 screws, flush to the wall.
- 3. Connect polarized lamp plugs, and attach housing to the Base Plate with side pins and center locking screw provided.
- 4. Apply power and check lamp operation.

IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. Disconnect AC power before servicing.
- 2. Refer to wiring diagram for proper connections.
- 3. All servicing should be performed by qualified personnel.
- 4. Consult your local building code for approved wiring and installation.
- 5. Do not use outdoors.
- 6. Do not use this equipment for other than intended use.
- 7. Do not let power cords touch hot surfaces.
- Mount and secure the fixture at a location and height to avoid ready access and tampering by unauthorized persons.
- 9. The use of accessory equipment is not recommended by the manufacturer and may cause an unsafe condition.

SAVE THESE INSTRUCTIONS

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INSTALLATION INSTRUCTIONS AND OWNER'S MANUAL

SUPPLY CIRCUIT WIRING

KEY

B= BLACK: COMMON: NEG -R= RED: EMERGENCY: +24V

BL= BLUE: NORMAL ON LIGHTING: +24V Y= YELLOW: EXITS/CVRE: +12/24V

NOTE: IF SECURITY / NIGHT. LIGHTING IS NOT SUPPLIED OR REQUIRED. **CAP OFF BLUE LEAD TO POWER CONVERTER**

POLARIZED **LAMP PLUGS** FIG. 2 JUNCTION BOX 24 VDC OUTPUT CIRCUIT

POWER

CONVERTER

Surface Mount with J- Box Trim

1. Install pull-through j-box as shown above or near fixture location, and run 24V branch circuits IN/Out as required. Connect minimum #18 AWG fixture loop conductors to BLACK, RED and BLUE wiring as shown in fig.3..

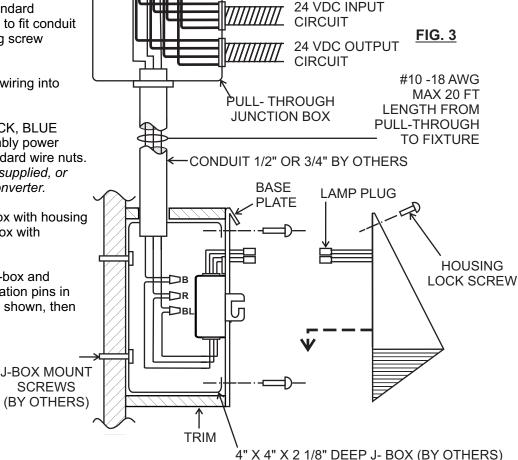
2. Remove center position KO from standard 4" x 4" x 2 1/8" Deep J-Box as required to fit conduit and mount J-Box to wall securely, using screw anchors.

3. Install conduit and route fixture loop wiring into fixture j-box.

4. Place Trim over j-box. Connect BLACK, BLUE and RED wiring from base plate assembly power supply to fixture loop wiring, using standard wire nuts. NOTE: if Security/Night Lighting is not supplied, or required, Cap off Blue wire to power converter.

5. Place base plate assembly on to j-box with housing lock screw tab on top and secure to i-box with (2) #8-32 screws.

6. Place lamp housing assembly over j-box and connect lamp plugs. Install housing location pins in bayonet tabs with downward motion as shown, then secure with locking screw provided.





SCREWS