

INVUE™ INSTALLATION INSTRUCTIONS

**IMPORTANT: READ CAREFULLY BEFORE INSTALLING FIXTURE.
RETAIN FOR FUTURE REFERENCE.**

Mast Arm Adapter Sheet 1 of 5

5/26/04

IMI-606

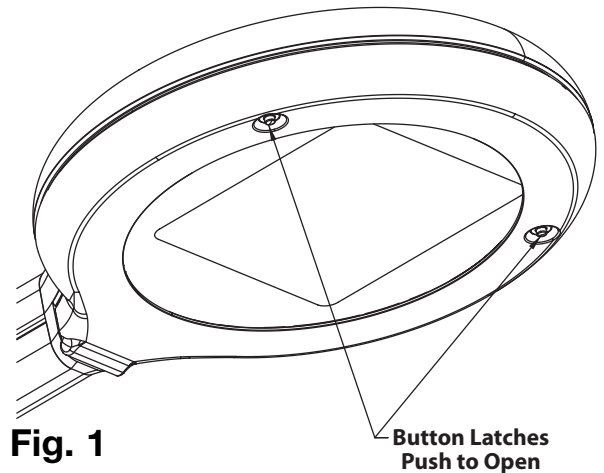
General: Upon receipt of fixture thoroughly inspect for any freight damage, which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the packing slip with the fixture label on the housing to assure you have received the correct merchandise.

Safety: This fixture must be wired in accordance with the national electrical code and applicable local codes and ordinance. Proper grounding is required to insure personal safety. Carefully observe grounding procedure. All work should be done by an electrician.



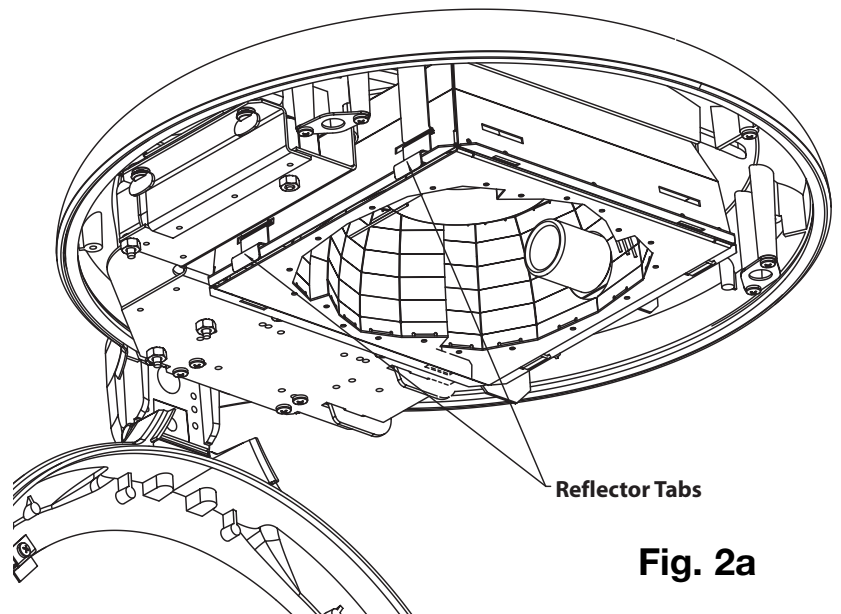
WARNING: Risk of Electric Shock. Disconnect power at circuit breaker panel or fuse box before installing or servicing.

1. Open the Door -
Press both BUTTON LATCHES at the same time and open the door.
See Figure 1.



2. Reflector Removal -
Press the two REFLECTOR TABS outward and swing the REFLECTOR down.
See Figure 2a and Figure 2b.

NOTE: Disconnect REFLECTOR CONNECTOR from the HOUSING as shown in Figure 2c.



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Mast Arm Adapter Sheet 2 of 5

5/26/04

IMI-606



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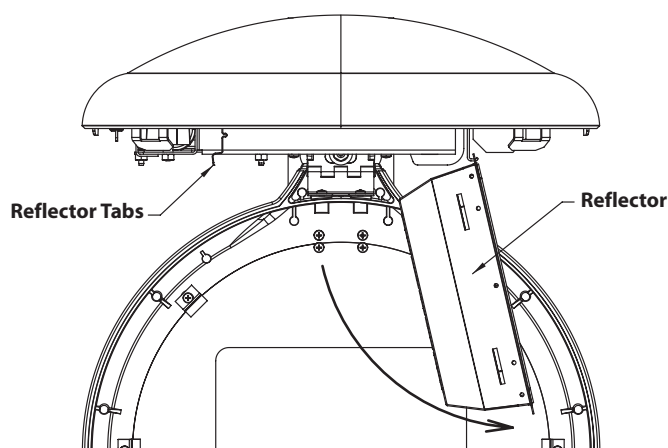


Fig. 2b

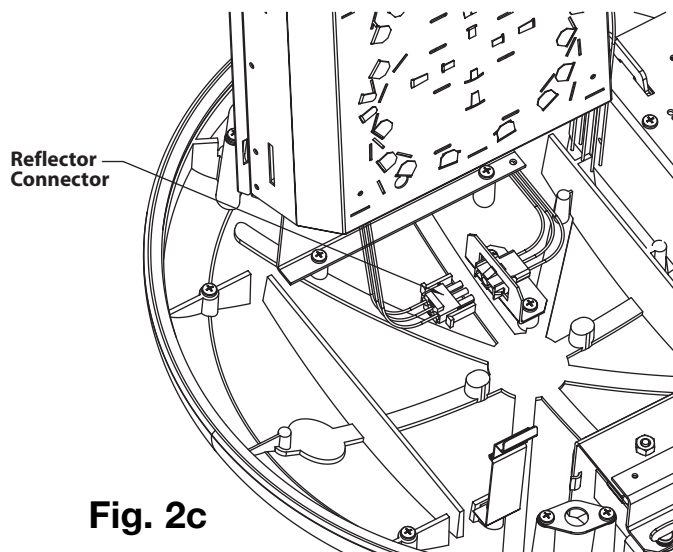


Fig. 2c

3. Power Supply Tray Removal -

Unscrew the two THUMB SCREWS and swing the POWER SUPPLY TRAY down as shown in Figure 3a. Disconnect the POWER CONNECTOR and the OPTIC CONNECTOR from HOUSING. See Figure 3b. The POWER SUPPLY TRAY can now be lifted off the bracket.

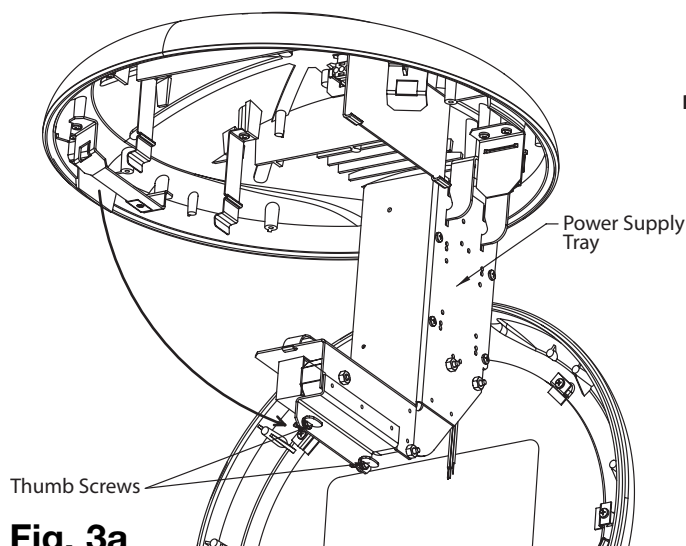


Fig. 3a

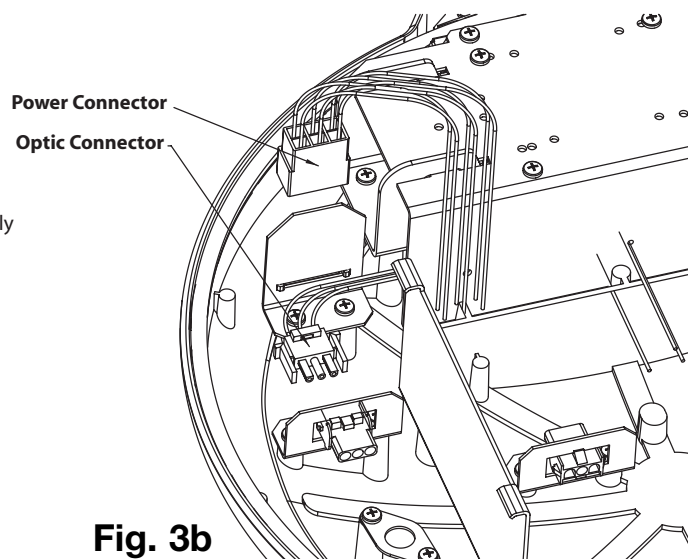


Fig. 3b

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INVUE™ INSTALLATION INSTRUCTIONS

Mast Arm Adapter Sheet 3 of 5

5/26/04

IMI-606

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4. Attach Housing to Mast Arm Adapter - Remove the WIREWAY PLUG from the HOUSING. Move the fixture leads aside so the THREADED RODS may be accessed through the fixture HOUSING.

See Figure 4a.

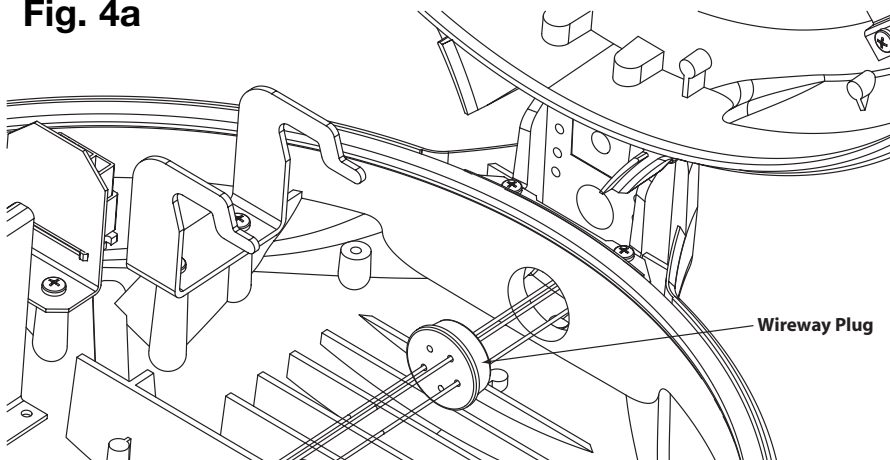
Attach the MAST ARM ADAPTER to the HOUSING by inserting the threaded studs into the fixture HOUSING. Feed the fixture wires through the MAST ARM ADAPTER. Slide the HOUSING over the threaded rods and secure it with the PLAIN WASHERS, LOCK WASHERS, and HEX NUTS. See Figure 4b.

Torque HEX NUTS as follows:

Medium Icon (ICM) - 450 in-lbs.,

Small Icon (ICS) - 130 in-lbs.

Fig. 4a



WARNING

Risk of Personal Injury

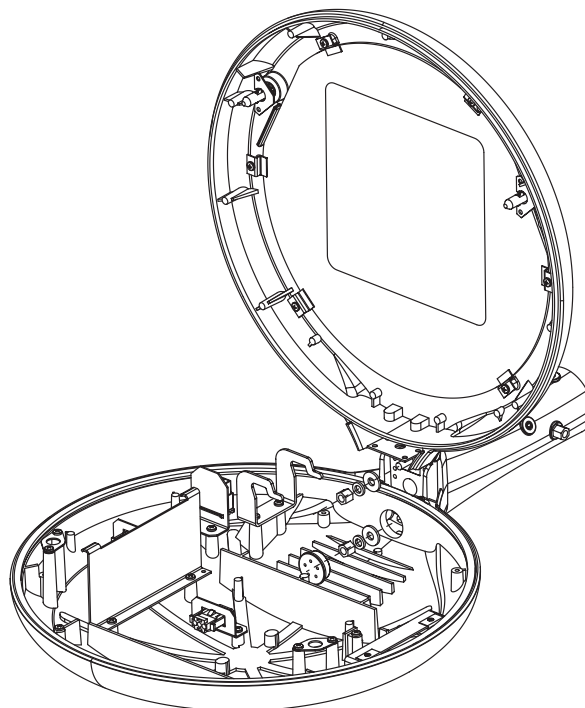
Fixture may become damaged and/or unstable if not installed properly

Tighten all fixture components to their recommended torque values

NOTE: It may be helpful to use a deep socket when installing the HEX NUTS.

Re-install the WIREWAY PLUG into the wireway in the HOUSING.

Fig. 4b



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Mast Arm Adapter Sheet 4 of 5

5/26/04

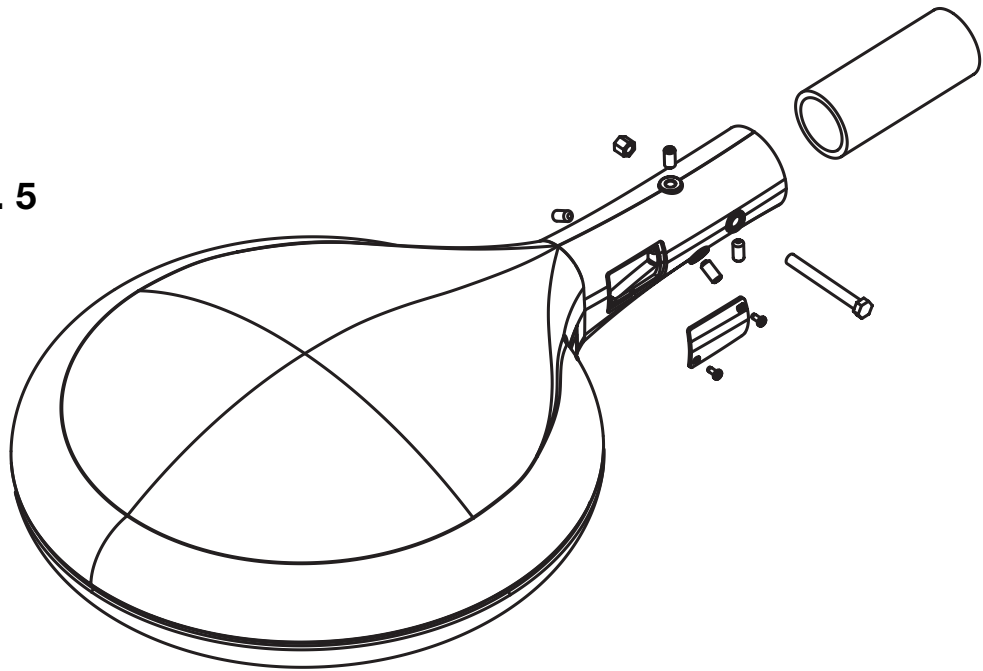
IMI-606



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5. Slip the Assembly over the mast arm. Secure Mast Arm Adapter to the mast arm with the four (4) 3/8-16x3/8 Set Screws. Drill a 3/8" hole through the mast arm and install the 3/8" carriage bolt and nut. Use care in drilling hole so as not to damage electrical wires in the mast arm. Make electrical connections in the Mast Arm Adapter. Install the wire way door with two (2) 6-32x3/8 screws. See Figure 5.

Fig. 5



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INVUE™ INSTALLATION INSTRUCTIONS

Mast Arm Adapter Sheet 5 of 5

5/26/04

IMI-606



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6. Buttoning Up -

Re-install the POWER SUPPLY TRAY to the HOUSING. Connect the POWER CONNECTOR and OPTIC CONNECTOR. Swing the POWER SUPPLY TRAY up and tighten the two THUMB SCREWS. Re-install the REFLECTOR to the HOUSING. Connect the REFLECTOR CONNECTOR to the HOUSING. Swing the REFLECTOR up until it is secured by the REFLECTOR TABS. You will hear an audible "click" when the REFLECTOR TABS have properly engaged. Close the fixture DOOR. See Figure 6. You will hear two audible "clicks" when the two BUTTON LATCHES are properly engaged.

Re-lamping the Fixture

Disconnect the power to the fixture. Open the DOOR by pressing both BUTTON LATCHES at the same time. Remove the lamp by grasping it close to the base and install the new lamp. Close the fixture DOOR. You will hear two audible "clicks" when the two BUTTON LATCHES are properly engaged.

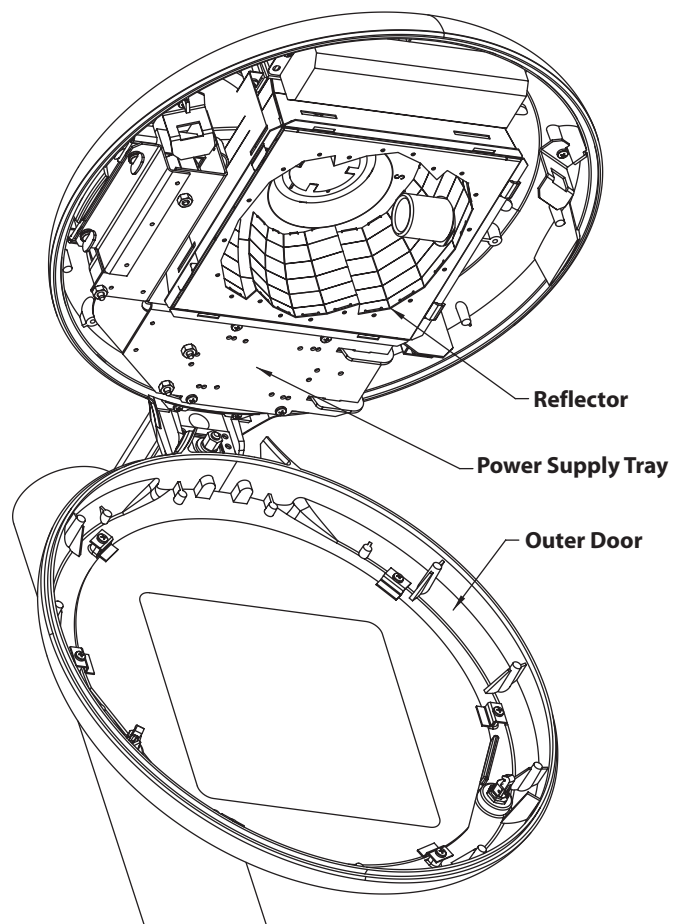


Fig. 6

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