

DAMAR[®] Installation Instructions

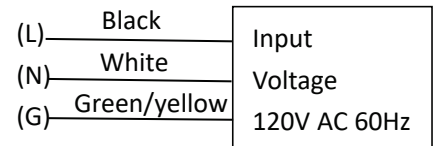
Disconnect the electrical power at the service panel (fuse or circuit breaker). Failure to do so could result in serious injury.

Only qualified electricians should install this luminaire and the installation MUST conform to any local codes and ordinances.

Any change or modifications not expressly approved by the party responsible for compliance could void the authority to operate the equipment.

Make sure you have the proper tools and materials to complete the installation before attempting to install the luminaire.

Observe all WARNINGS and CAUTIONS on all labels during installation.



(Fig. 1)

INSTALLATION INSTRUCTIONS (4" JUNCTION BOX)

1. Attach the metal mounting plate onto the junction box with the appropriate bolts (included). (Fig. 1)

NOTE: Ensure proper orientation of the mounting plate. One side is labeled "This side facing the room".

NOTE: The ceiling cutout of the JBOX can't be larger than 4" in diameter as the metal mounting plate rests onto the ceiling.

2. Connect the wiring from the luminaire to the electrical supply wires as follows (wire nuts included):
Ground wire (green/yellow) connects to the ground wire. LINE wire (black) connects to line power supply wire. NEUTRAL wire (white) connects to neutral wire. Select the desired CCT using the switch on the back of the luminaire. (Fig. 2)

3. Attach the fixture to the metal mounting plate by centering the fixture onto the mounting plate and aligning the tabs with the openings. Next, push the fixture into the opening and twist the fixture clockwise, locking the fixture into place. (Fig. 3)

4. Install the desired trim ring (white as default, black is optional). The trim rim design is magnetic; just remove and push on the desired trim color. The magnets on the fixture will stick to the trim ring. (Fig. 4)

5. Turn on the power for testing.

Fig.1

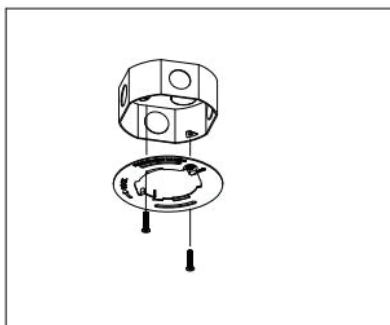


Fig.2

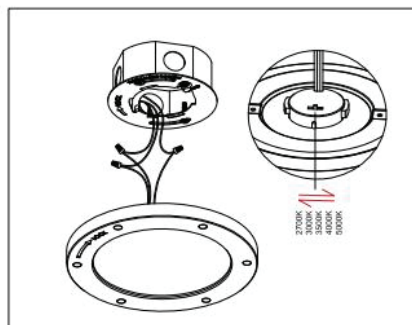


Fig.3

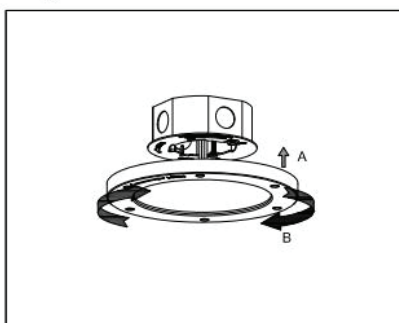
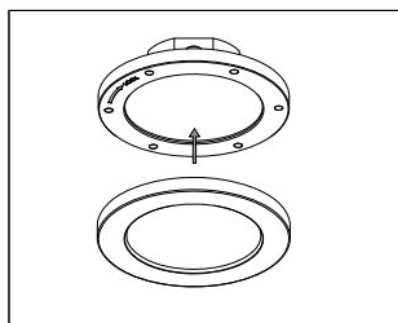


Fig.4



RECESSED CAN RETROFIT MOUNT (6" RETROFIT INSTALLATION KIT)

IMPORTANT: Read all instructions before installing fixtures. Retain for future reference.

WARNING: Make certain the power is OFF from the electrical panel before starting installation or attempting any maintenance.

WARNING - RISK OF FIRE OR ELECTRIC SHOCK

- Warning: Luminaires wiring, power supply, or other electrical parts may be damaged when drilling for the installation of retrofit kit hardware. Inspect wiring and components for damage. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- The installation of this retrofit kit requires a person who is familiar with the construction and operation of the luminaire's electrical system and the hazards involved. If not qualified, do not attempt installation. Contact a qualified electrician.
- Install this kit only in the luminaire that has the construction features and dimensions shown in the photographs and/or drawings, and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of kit installation. Do not leave any other open holes in an enclosure of wiring or electrical components.
- The retrofit kit is accepted as a component of a luminaire, where the suitability of the combination shall be determined by authorities having jurisdiction. The product must be installed by a qualified electrician in accordance with the applicable and appropriate electrical codes. The installation guide does not supersede local or national regulations for electrical installations.

ATTENTION: MUST ASSEMBLE WITH 6" RETROFIT KIT.

FITS MOST 6" HOUSINGS.

Fig.4

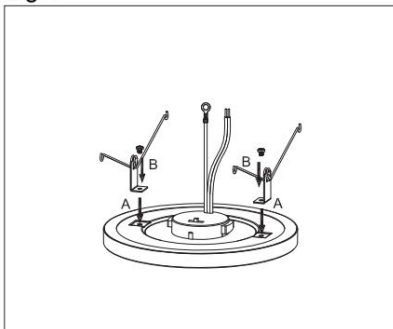


Fig.5

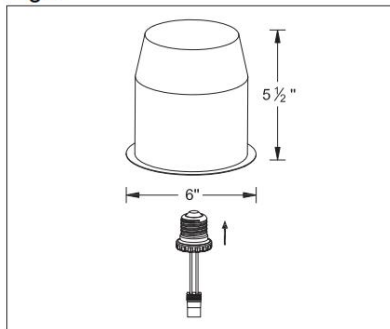


Fig.6

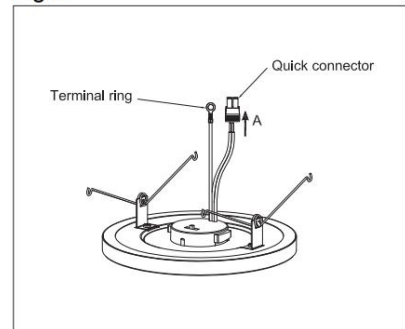


Fig.7

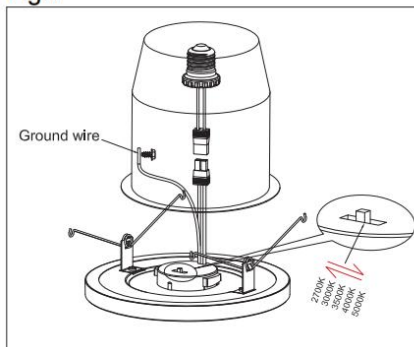
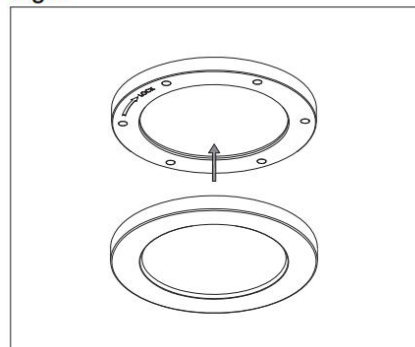


Fig.8



INSTALLATION INSTRUCTIONS:

1. Secure the butterfly clips to the luminaire with the two screws provided (Fig. 4).
2. Secure the medium base adaptor into socket in recessed housing (Fig. 5).

3. Insert the wires from the luminaire into the quick connector. Connect the live (black) wire and the neutral (white) wire to the marked slots of the quick connector (Fig. 6).
4. Connect the ground wire to the appropriate ground screw inside the can. Hook up the luminaire using the medium base adapter and the quick connector. (Fig. 6 and Fig. 7).
5. Select the desired CCT by using the switch on the back of the luminaire. Squeeze the spring clips together and install the luminaire in the recessed housing. Make sure the luminaire is centered in the recessed housing (Fig. 7).
6. Install the desired trim ring (white as default, black is optional). The trim rim design is magnetic; just remove and push on the desired trim color. The magnets on the fixture will stick to the trim ring (Fig. 8).
7. Turn on the power for testing.