

# INSTALLATION INSTRUCTION

## QUARTUS ALPINE / ASTRO 4" Square Trim

A1RT-D56M, A1RT-D57M, A1RT-A56M, A1RT-A57M, A1RT-W56A, A1RT-W57A



### WARNING

IMPORTANT: NEVER attempt to do any work without shutting off the electricity.

- Read all instructions before installing.
- System is intended for installation by a qualified electrician in accordance with the National Electrical Code and local regulations.
- Go to the main fuse box, or circuit breaker. Place the main power switch in the "OFF" position and unscrew the fuse(s) or switch "OFF" the circuit breaker switch(es) that control the power to the fixture or room that you are working on.
- Place the wall switch in the "OFF" position.

### AVERTISSEMENT

IMPORTANT: Coupez l'électricité avant TOUTE manipulation.

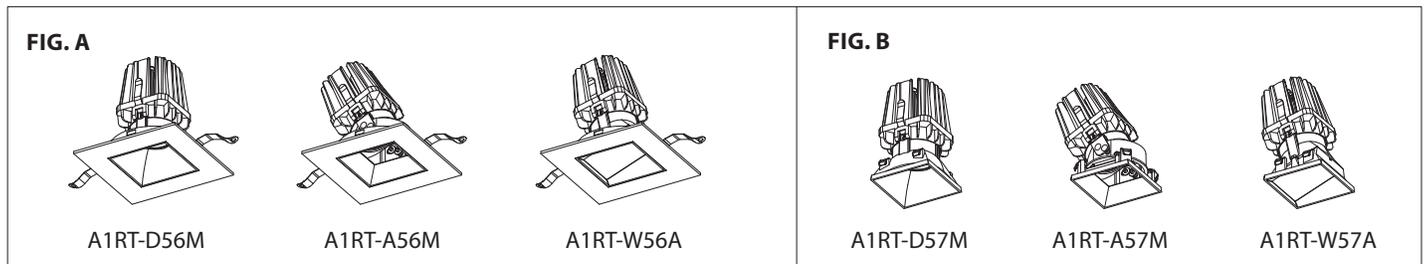
- Lisez toutes les instructions avant d'installer.
- Système est destiné à être installé par un électricien qualifié en conformité avec le code national de l'électricité et les règlements locaux.
- Accédez au panneau central de disjoncteurs ou de fusibles de votre demeure et placez l'interrupteur principal en position d'arrêt (« OFF »).
- Placez l'interrupteur mural en position d'arrêt (« OFF »).

### CAUTION

All parts must be used as indicated in these instructions. Do not substitute any parts, leave parts out, or use any parts that are worn out or broken. Failure to follow this instruction may invalidate the ETL/cETL listing of this fixture.

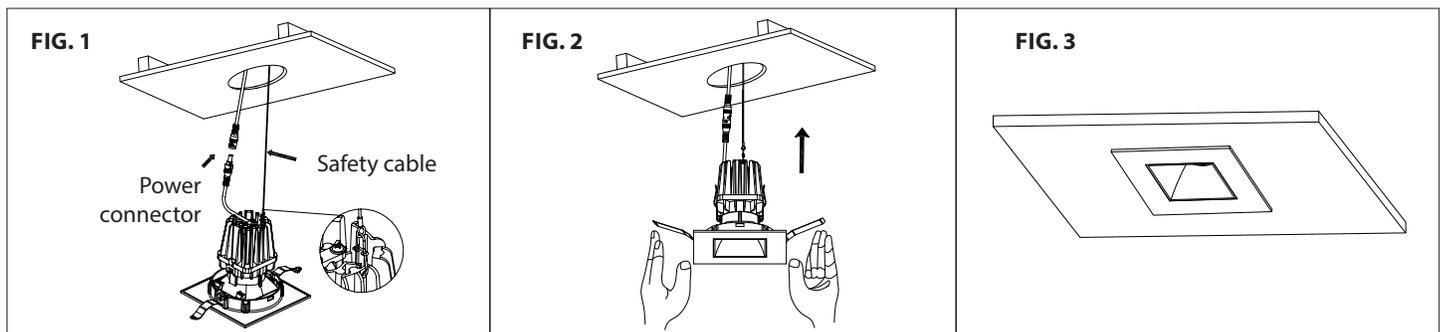
### TRIM MODEL

Trims A1RT-D56M, A1RT-A56M and A1RT-W56A (Fig. A) can be used with remodel and new construction housings. Trimless trims A1RT-D57M, A1RT-A57M and A1RT-W57A (Fig. B) can be used with frame-in and new construction housings. Refer to specification sheets for compatible housings and follow appropriate housing instructions to begin installation.



### TRIM INSTALLATION (Applies to A1RT-D56M (featured in all figures), A1RT-A56M, A1RT-W56A)

1. Raise trim assembly to ceiling cutout and connect power connector and safety cable (See FIG.1)
2. Fold trim assembly mounting springs inward and insert trim assembly into ceiling cutout. Be sure once installed, trim assembly is flush and secure (See FIG. 2 & 3).



AisPIRE retains the right to modify the design of our products at any time as part of the company's continuous improvement program.

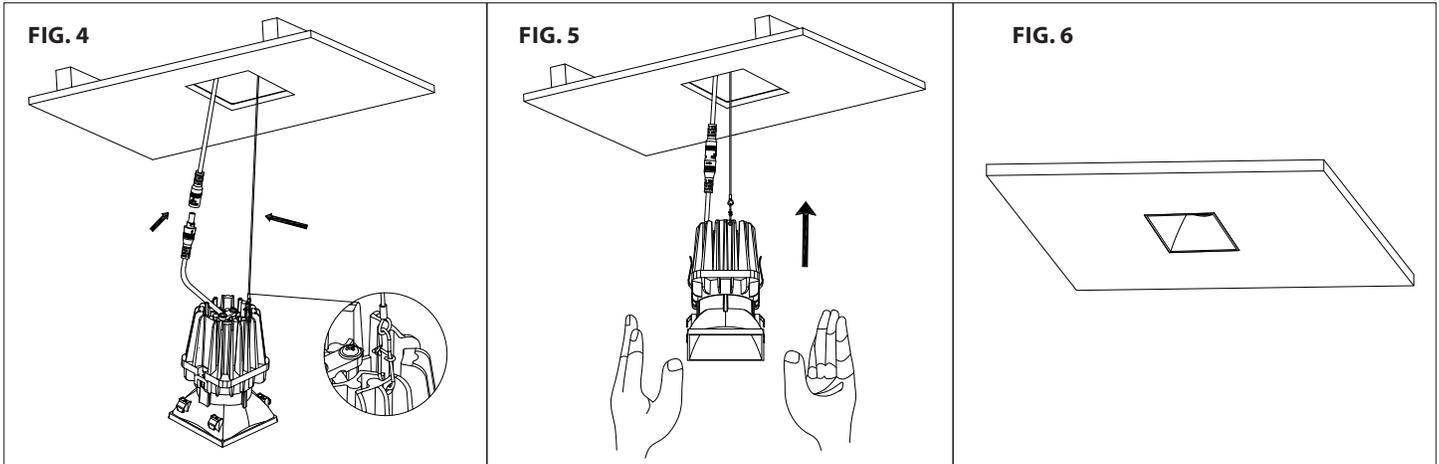
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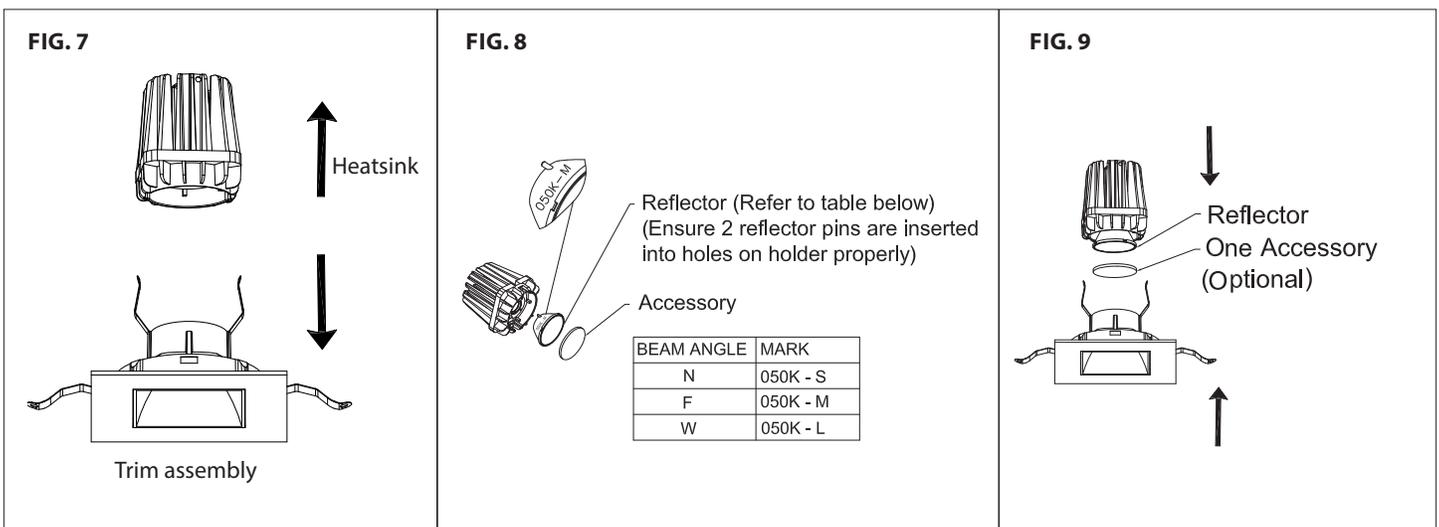
### TRIMLESS TRIM INSTALLATION ( Applies to A1RT-D57M (featured in all figures), A1RT-A57M, A1RT-W57A)

1. Raise trim assembly to ceiling cutout and connect power connector and safety cable (See **FIG.4**).
2. Insert trim assembly into ceiling spackle ring and engage the trim with spackle ring properly and flush to the ceiling (See **FIG. 5, 6**).



### REFLECTOR REPLACEMENT AND ACCESSORY INSTALLATION

1. Remove heatsink from trim assembly (See **FIG.7**).
2. Select the replacement reflector (See **FIG.8**).
3. Insert replacement reflector to LED holder.
4. Place one accessory into the trim opening (optional) (See **FIG. 8, 9**).
5. Reinstall heatsink and trim assembly.



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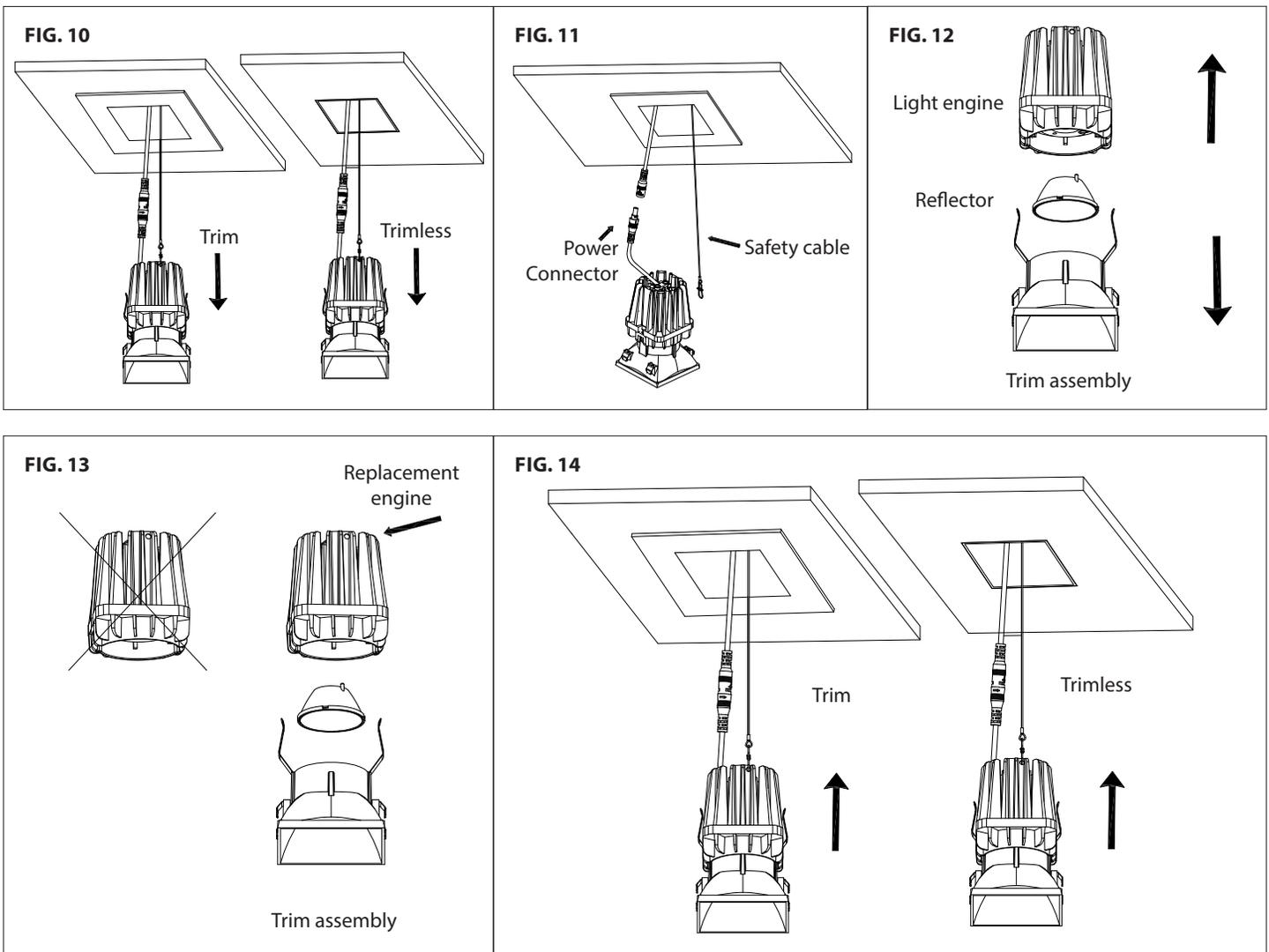
## QUARTUS ALPINE / ASTRO 4" Square Trim

A1RT-D56M, A1RT-D57M, A1RT-A56M, A1RT-A57M, A1RT-W56A, A1RT-W57A



### REPLACE THE LED ENGINE

1. Power off fixture and let fixture cool down.
2. Remove trim from the trim assembly first, then the trim assembly from the ceiling or fixture aperture (See **FIG. 10**).
3. Disconnect wire connector and safety cable (See **FIG. 11**).
4. Remove the light engine from the trim assembly (See **FIG. 12**).
5. Remove the reflector from the light engine and insert it properly into LED holder of the replacement engine. Install the replacement engine on the trim (See **FIG. 13**).
6. Connect power connector and safety cable, then reinstall the trim assembly inside fixture to complete (See **FIG. 14**).



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### ADJUSTABLE TRIM (APPLIES TO A1RT-A56M (FEATURED IN ALL FIGURES), A1RT-A57M)

#### 1. Horizontal Angle Adjustment

Grip the top edge of the rotation ring located above the adjustable trim and gently rotate the light engine to the desired direction (See FIG. 15).

#### 2. Vertical Angle Adjustment

Use a flat screw driver to engage the slot on the reflector ring and gently push forward or backward to reach the desired tilting angle (See FIG. 16).

For achieving the maximal tilting angle, adjust trim flange orientation to ensure the two mounting springs don't interfere with vertical tilting (See FIG. 17).

### WALL WASH TRIM (APPLIES TO A1RT-W56A (FEATURED IN ALL FIGURES), A1RT-W57A)

#### 1. Aiming Wall Wash Trim to the Desired Wall

Install the the Wall Wash trim to have the sloped lens facing the lighted wall (See FIG. 18).

#### 2. Remove Wall Wash Trim From Fixture

Insert the tip of a small flat screw driver into the notch on the top the trim and gently pull down the trim (See FIG. 19).  
Take care or add a protection padding to avoid damaging the trim finish.

FIG. 15

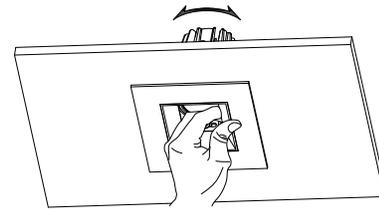


FIG. 16

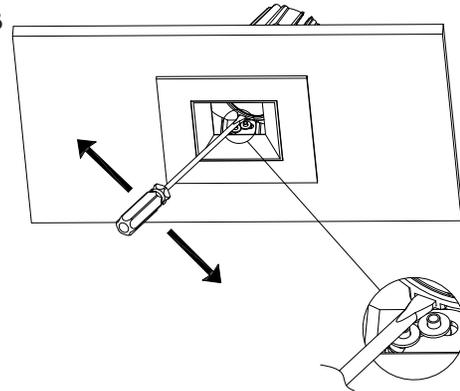


FIG. 17

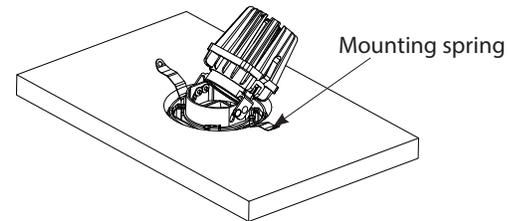


FIG. 18

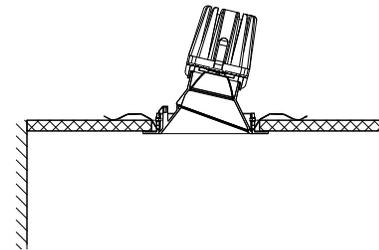


FIG. 19

