

INSTALLATION INSTRUCTION

LED DISC

FM-304

WAC LIGHTING

Responsible Lighting®

WARNING

IMPORTANT: NEVER attempt 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.
- Supply conductors (Power Wires) Connecting the fixture must be rated minimum 90°C. If uncertain, consult an electrician.

CAUTIONS

- These luminaires (fixtures) are designed to meet the latest NEC requirements.
- Before attempting installation, check your local electrical code, as it sets the wiring standards for your locality.

INSTALLATION

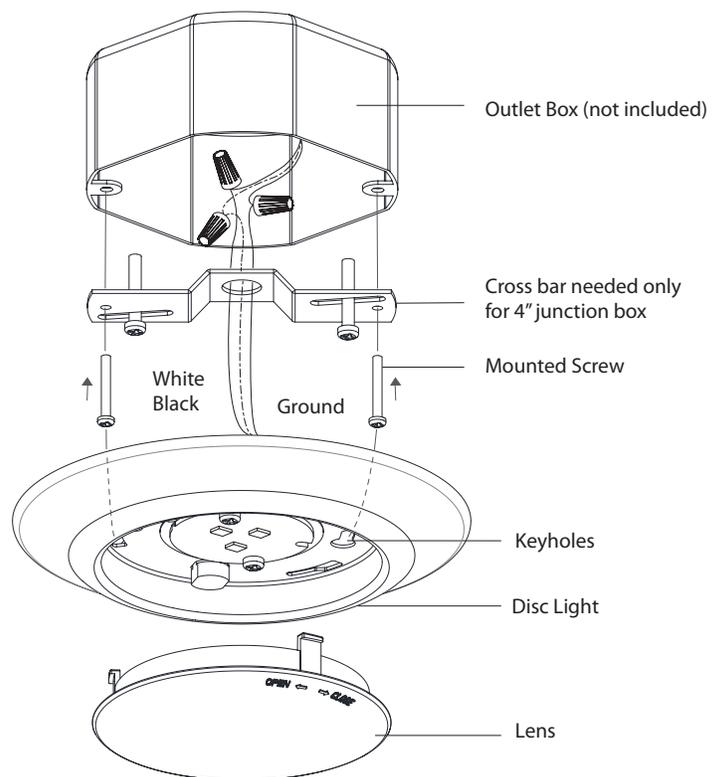
Over standard electrical junction box

1. Twist lens cover counter-clockwise to remove from Disk Light.
2. Install cross bar to the 4" junction box with junction box screw.

ELECTRICAL CONNECTION

3. Provide electrical service according to the "National Electrical Code" or your local electrical code to the outlet box.
4. Connect supply wires to fixture wires and insulate with proper size wire nuts (**Fig 1**).
 - a) Connect incoming ground wire (green or bare) to fixture ground wire (green or bare).
 - b) Connect incoming common (white) wire to fixture common (white).
 - c) Connect incoming hot (typically black) wire to fixture black wire.
5. Attach the fixture to the cross bar and outlet box by fastening supplied 1½" outlet box screws through canopy keyholes. Make sure Disk Light is flush to the ceiling. (**Fig. 1**)
6. Twist the lens clockwise on disc light metal enclosure and lock the lens in place.

Fig. 1



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INSTALLATION INSTRUCTION

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Installation onto existing 4 inch recessed housings

1. Twist lens cover counter-clockwise to remove from Disk Light.
2. Attach plastic insert to Disk Light using supplied 1/4" screws. **(Fig. 2)**
3. Detach the orange connector from socket adapter and insert black and white fixture wire into non-wired half of orange connector following color code marked. **(Fig. 3)**
4. Screw the socket adapter to socket in housing. **(Fig. 4)**
5. Plug the female connector of the disc light onto the male connector of the socket adapter assembly. **(Fig. 4)**
6. Push Disk Light through hole in plaster frame until flush with ceiling. Spring clip tension can be adjusted by bending spring clip.
7. Replace the lens back on to the Disk Light by twist the lens counter clockwise.

HOUSING COMPATIBILITY

Brand	Model
Halo®	H99T, H99RT, H99ICT
All-Pro	ET400, ET400R, ET400AT
Juno®	TC1, TC1R, IC1P
Capril	R4, RR4, R4ASIC
Lithonia®	L3, L3R
Thomas®	PS4, PS4RM, PS4ASIC

Fig. 2

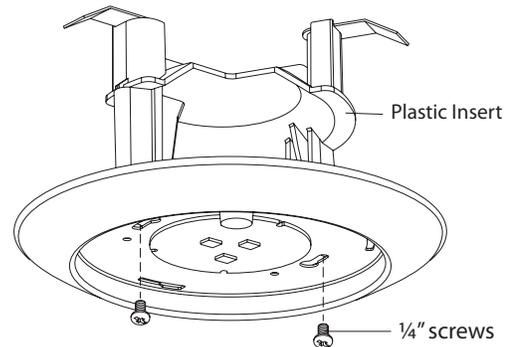


Fig. 3

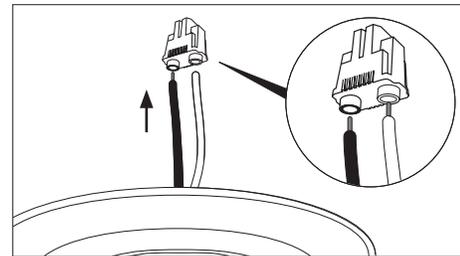
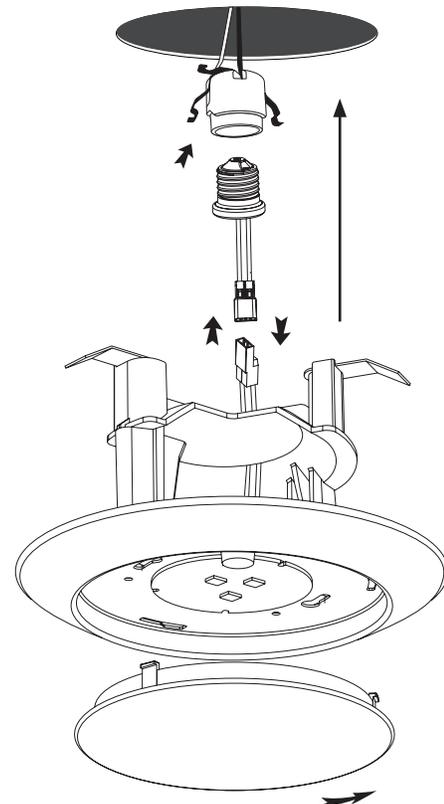


Fig. 4



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INSTALLATION INSTRUCTION

LED DISC

FM-306

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WARNING

IMPORTANT: NEVER attempt 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.
- Supply conductors (Power Wires) Connecting the fixture must be rated minimum 90°C. If uncertain, consult an electrician.

CAUTIONS

- These luminaires (fixtures) are designed to meet the latest NEC requirements and are listed in full compliance with UL 1598.
- Before attempting installation, check your local electrical code, as it sets the wiring standards for your locality.

INSTALLATION

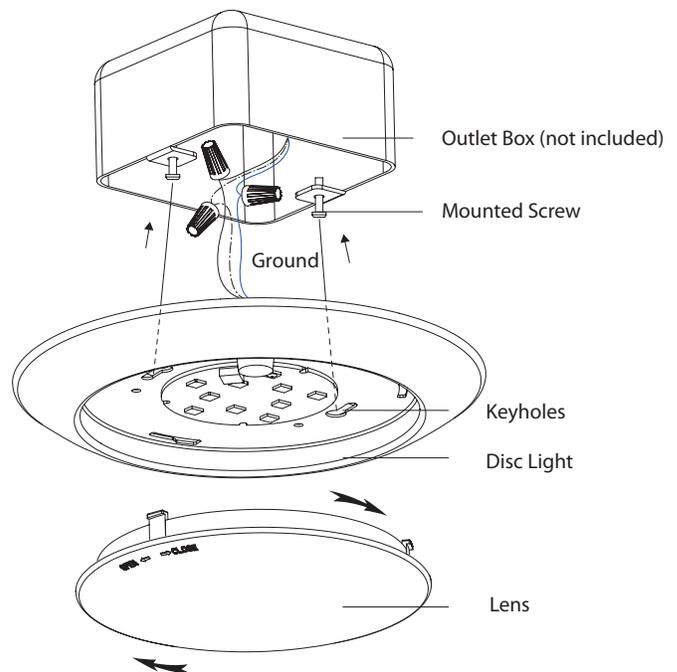
Over standard electrical junction box

1. Attach two mounted screws into outlet box leaving enough of screw exposed to engage keyholes in the top of disc light (**Fig. 1**).
2. Provide electrical service according to the "National Electrical Code" or your local electrical code to the outlet box.
3. Connect supply wires to fixture wires and insulate with proper size wire nuts (**Fig. 1**).
4. Connect incoming ground wire (green or bare) to fixture ground wire (green or bare).
5. Connect incoming common (white) wire to fixture common (white).
6. Connect incoming hot (typically black) wire to fixture black wire.
7. Raise the disc light to the junction box and tighten screws.

LENS INSTALLATION

Twist the lens clockwise on disc light metal enclosure and lock the lens in place.

Fig. 1



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Installation onto existing 5 inch or 6 inch recessed housings

1. Screw E26 "medium screw base" socket adapter into socket in housing. **(Fig. 2)**
2. Plug the female connector of the disc light onto the male connector of the socket adapter assembly. **(Fig. 3)**
3. Squeeze the torsion springs together as shown and install into torsion spring brackets inside the housing. **(Fig. 4)**
4. Tuck all wires into to the housing and carefully push the disc light into housing. **(Fig. 4)**

LENS INSTALLATION

Twist the lens clockwise on disc light metal enclosure and lock the lens in place.

Fig. 2

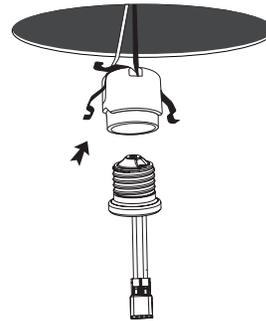


Fig. 3

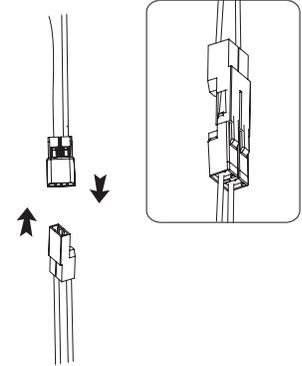
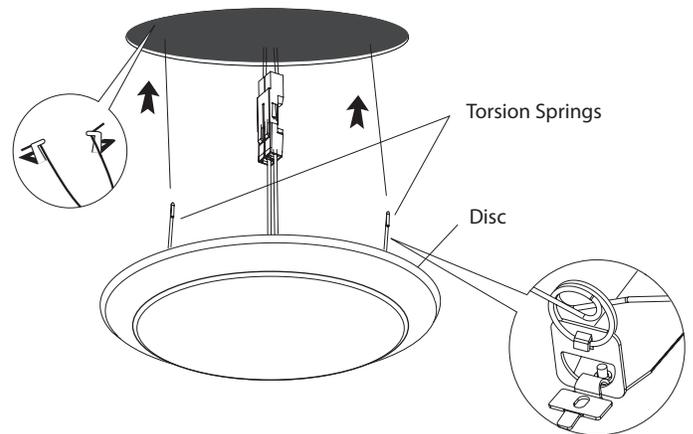
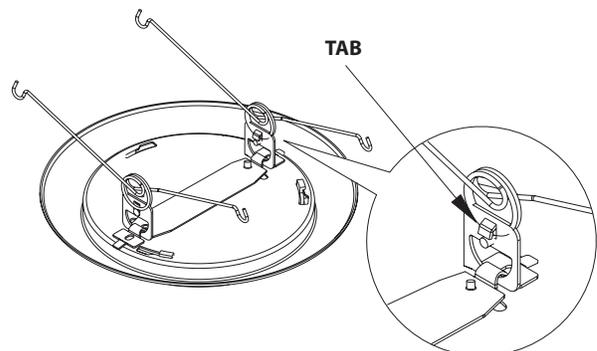


Fig. 4



Caution

Make sure that tab in bracket should be positioned inward.



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