Responsible Lighting®

## SAFETY INSTRUCTION

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

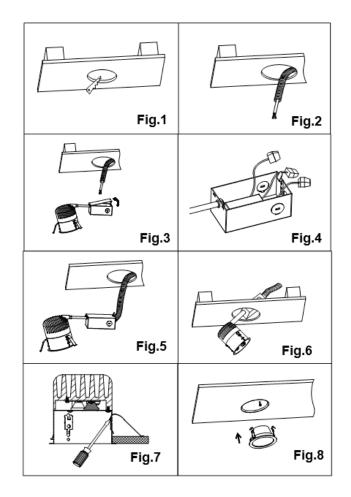
- Read all instructions before installing.
- For installation by a qualified electrician.
- System is intended for installation in accordance with National Electric Code, and local regulations. Consult with local inspector to assure compliance.
- To reduce the risk of fire, electrical shock and injuries to persons, turn off power at main switch before installing or modifying the system.
- Warning: (Risk of fire) do not install insulation within 3 inches of fixture sides, or junction box, or in a manner to entrap heat.
- Retain instructions for future maintenance reference.

## **OVERVIEW**

Housing is remodeling type, 6 watts maximum. Type IC fixtures are designed for direct contact with insulating materials. Fixtures may also be used in non-insulated ceilings. Housing requires a trim from the HR-LED300 series. May be used with an electronic low voltage dimmer.

## **MOUNTING:**

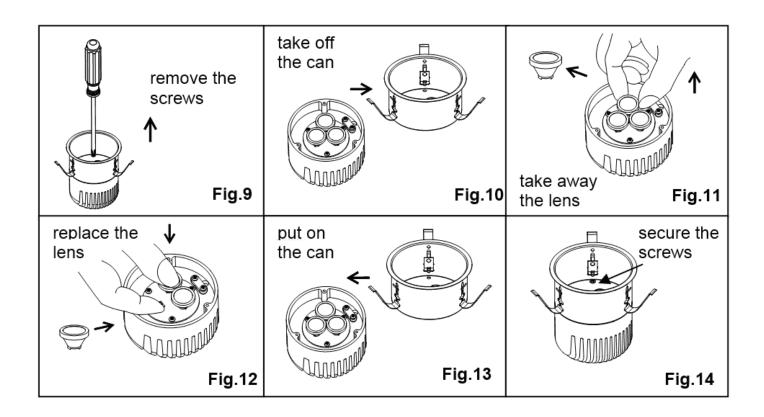
- 1. Cut out a hole 3 7/8" in the existing ceiling (as Fig.1).
- 2. Pull ceiling wire through the hole (as Fig.2).
- 3. Junction box is suitable for chain wiring of multiple fixtures and is supplied with a spring latch door, and three trade size knockouts connectors.
- 4. Remove junction box door and connect fixture wires to building wires: insert each supply wire into appropriate junction box connector. Connect brown/black fixture wire to hot, blue/white fixture wire to neutral and green fixture wire to ground (as Fig.3 and Fig.4).
- 5. Place all wiring and connectors back in wiring box and replace junction box door (as Fig.5).
- 6. Pull the fixture up through the hole (as Fig.6).
- 7. Push clips to secure the fixture .Note: 3/4 inch maximum ceiling thickness (as Fig.7).
- 8. Push the trim assembly up until the trim ring is flush to the ceiling (as Fig.8).



**WAC Lighting** www.waclighting.com Phone (800) 526.2588 • Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive • Port Washington, NY 11050 Phone (516) 515.5000 • Fax (516) 515.5050

## **REPLACE LED LENS:**

- 1. Remove the screws and take off the can(as Fig.9 and as Fig.10).
- 2. Replace the lens you choose (as Fig.11 and as fig.12).
- 3. Put on the can and secure the screws(as Fig.13 and Fig.14).



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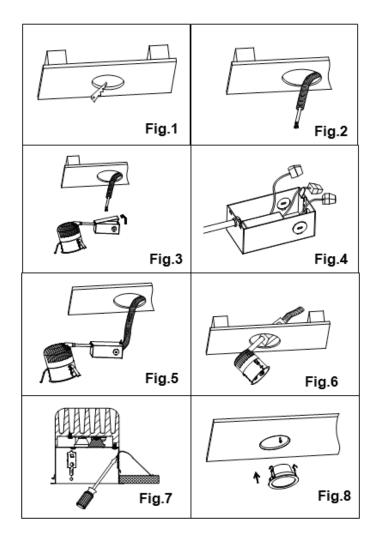
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# **OVERVIEW**

Housing is remodeling type, 10 watts maximum. Housing requires a trim from the HR-LED300 series. May be used with an electronic low voltage dimmer.

# **MOUNTING:**

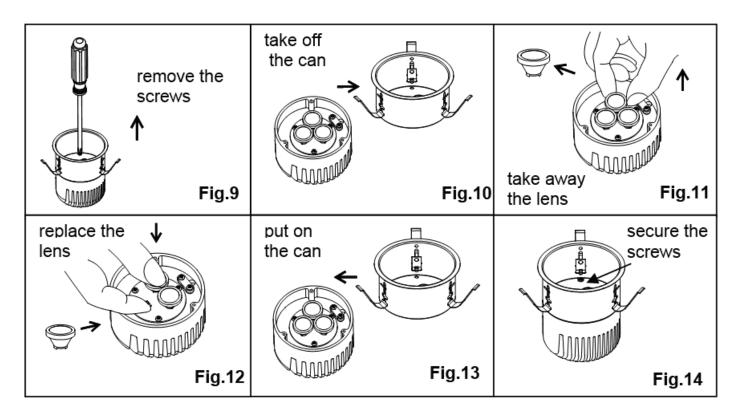
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