

**CAUTION**

WHEN INSTALLING KICHLER® LANDSCAPE LIGHTING (LINE VOLTAGE OR LOW VOLTAGE), CARE SHOULD BE TAKEN TO KEEP CLEAR OF POTENTIALLY COMBUSTIBLE MATERIALS.

WHEN MAINTAINING THE FIXTURES, BE SURE TO REMOVE LEAVES, PINE NEEDLES, GRASS CLIPPINGS, MULCH, OR ANY DEBRIS THAT HAS ACCUMULATED ON THE LIGHT BULB, LENS, OR BODY OF THE FIXTURE.

**PRECAUCION**

CUANDO SE INSTALE SISTEMAS DE ALUMBRADO KICHLER® PARA JARDINES (YA SEA DE VOLTAJE DE LINEA O CON VOLTAJE BAJO) SE DEBE TENER CUIDADO DE MANTNERLOS ALEJADOS DE MATERIALES QUE PUEDAN SER COMBUSTIBLES EN POTENCIA.

AL DAR SERVICIO DE MANTENIMIENTO A ESTOS SISTEMAS, ASEGURESE DE DESPEJAR LAS HOJAS, CONOS DE PINO, RECORTES DEL PASTO, CUBIERTA DE PAJA O CUALQUIER BASURA QUE SE HAYA ACUMULADO EN LA BOMBILLA DE LUZ, EL LENTE O EL SOPORTE DE LA BOMBILLA.

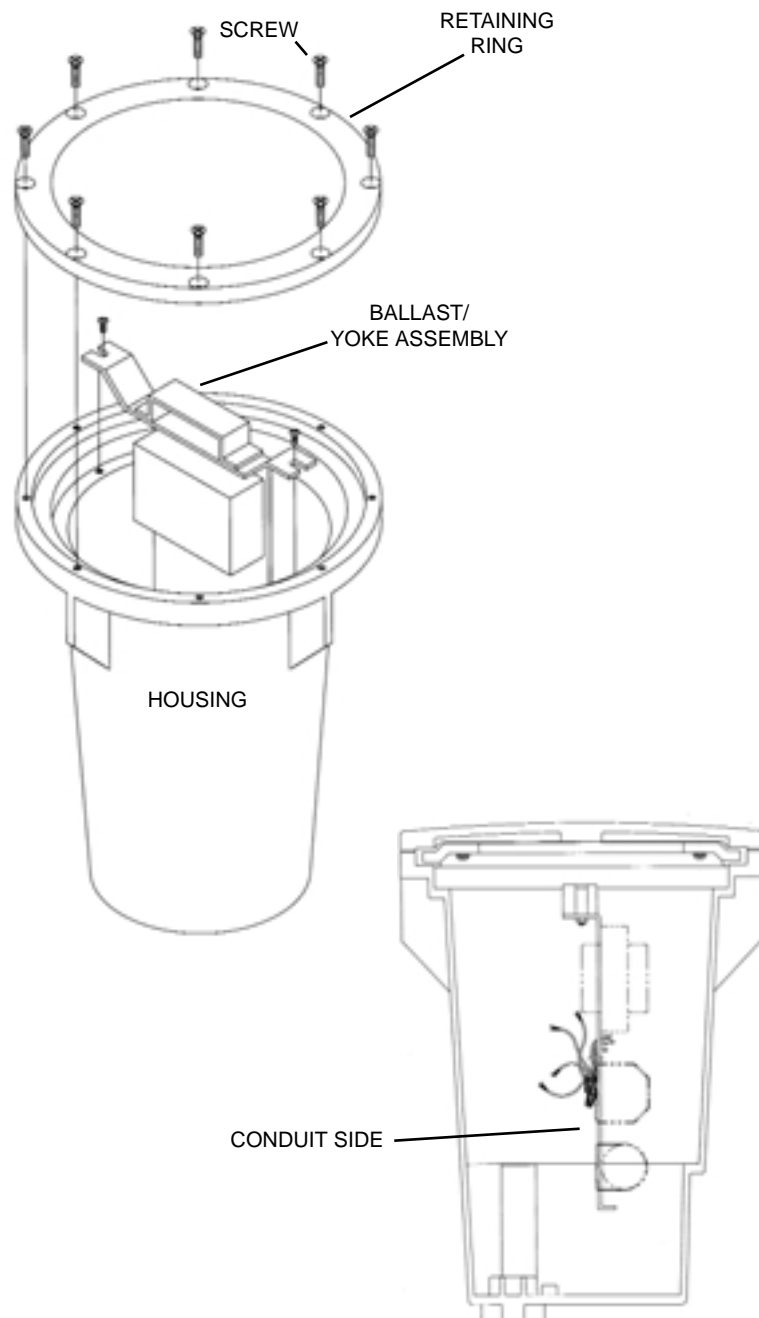
**ASSEMBLY AND INSTALLATION**

- Excavation for conduit and conduit runs should be completed before proceeding.
- Installation should be done by a qualified electrician in accordance with local, state and national electric codes.
- If installing fixture in concrete using Kichler® pour kit 15608AZ (sold separately) skip steps 1,2 and 5.

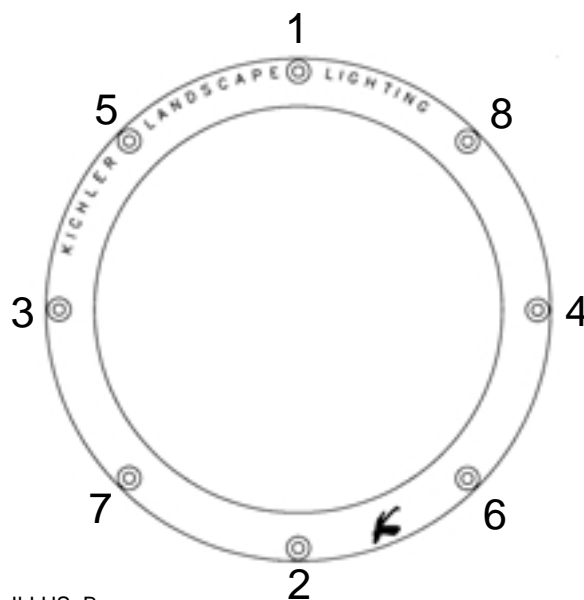
- 1) Turn off power.
- 2) Remove ballast/yoke assembly from housing.
- 3) Remove packing material from housing.
- 4) At desired location, dig hole approximately 3" larger in diameter and depth than housing.
- 5) Attach conduit to bottom of housing. To avoid water from entering housing, thread sealant should be used. **NOTE:** Bottom of housing has two holes for connection of conduit. Hole not being used should be plugged appropriately (plug not included).
- 6) Fill bottom of hole with approximately 3" of pea gravel or equivalent granular material. Top edge of housing should be at or slightly above finish grade. Adjust by adding or removing material.
- 7) Back fill area between housing and hole with pea gravel or equivalent granular material.
- 8) Completely seal conduit connections inside housing using provided gel encapsulate.
- 9) Connect supply wires to ballast connections (connectors not provided). Reference chart for correct connections and wire accordingly.

Connect Black or Red Supply Wire to:	Connect White Supply Wire to:
Black	White
Insulated wire (other than green) with copper conductor	Insulated wire (other than green) with silver conductor

- 10) Reference fixture instructions for assembly and wiring.
- 11) Re-install ballast/yoke assembly using provided screws. **NOTE:** Install ballast/yoke assembly so that side with wire connectors are on conduit side of housing. (REF: ILLUS. A)
- 12) Insure that all gasket seating surfaces and screw holes are free and clear of debris. If screw holes are not clear blow debris out or clear with #10-32 tap.
- 13) Align screws with holes in housing and tighten using an alternating torque sequence at 20-30 inch-lbs. (SEE ILLUSTR. B – Numbers indicate order in which to tighten screws.)



ILLUS. A



ILLUS. B

**WARRANTY**

WE WARRANT THE LANDSCAPE PRODUCTS FEATURED IN OUR LANDSCAPE LIGHTING CATALOG (WITH THE EXCEPTION OF LIGHT BULBS) FOR FIVE YEARS AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP IF IT WAS PROPERLY INSTALLED AND FAILED UNDER NORMAL OPERATING CONDITIONS. PROVIDED IT IS RETURNED TO THE POINT OF PURCHASE, WHERE IT WILL BE REPAIRED OR, AS IT MAY BE DETERMINED, TO REPLACE THE LANDSCAPE PRODUCT OR PARTS USED ON THAT PRODUCT.