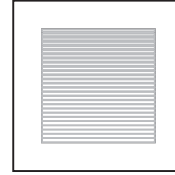## Installation Instructions for **Vision 3 Halogen Kit**

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electrical shock, exposure to excessive UV radiation, or injury to persons:

- Use this fixture indoors only.
- Do not look directly at the lamp while the fixture is on.
- **RISK OF FIRE:** Use only the type of lamp and maximum wattage indicated in this instruction manual.
- Never cover the halogen lamp with anything other than a lamp shield provided by Edge Lighting and never place flammable material close to the fixture.
- Never turn the fixture on and off by connecting and disconnecting the halogen lamp.
- Do not touch the fixture head, shade or lamp shield while the fixture is on. These surfaces may be **VERY HOT**.
- Do not touch lamp at anytime. Use a soft cloth instead as oil from skin may damage lamp.
- It is normal for a new halogen lamp to produce minor smoke when first turned on.
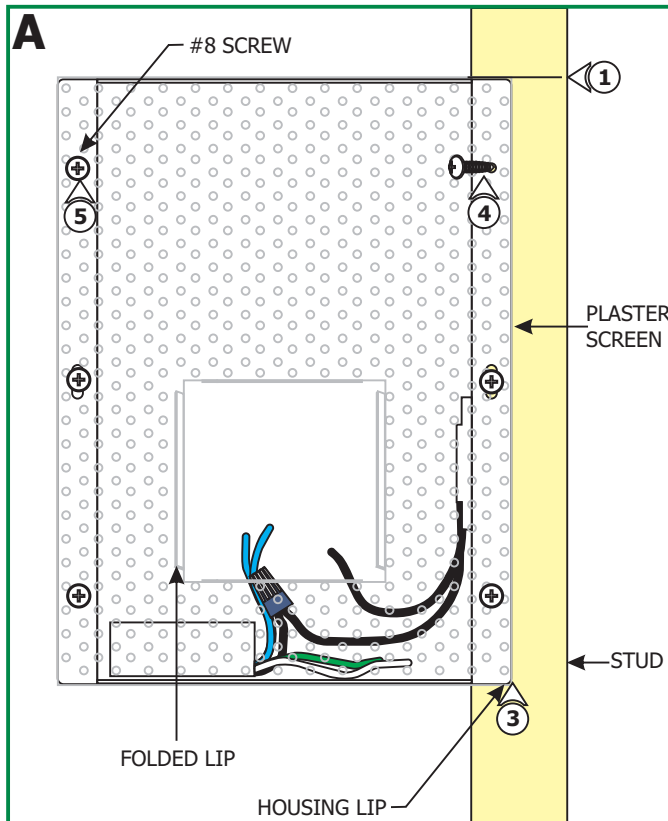- Turn power off and allow to cool before replacing lamp.

IMPORTANT INFORMATION
- This product is ETL listed for indoor dry locations.
- This product is wall mounted only.
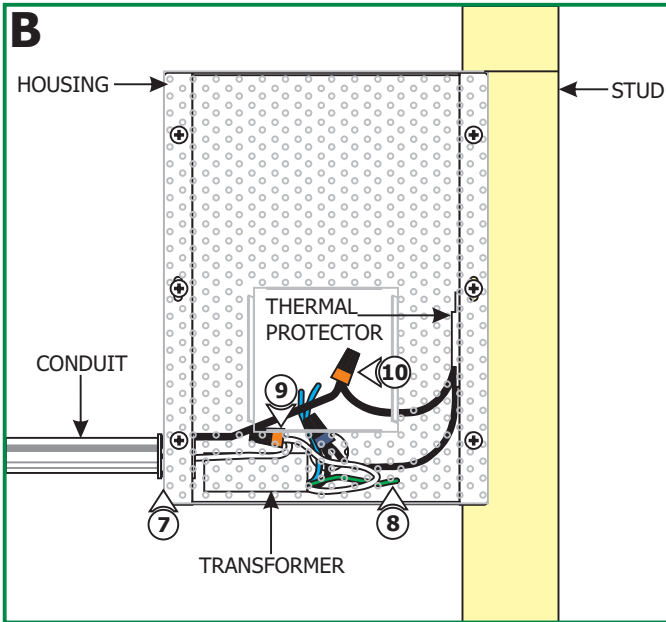- This product can be dimmed with an electronic low voltage dimmer.

SAVE THESE INSTRUCTIONS!

Install the Vision Housing

A

#8 SCREW

PLASTER SCREEN
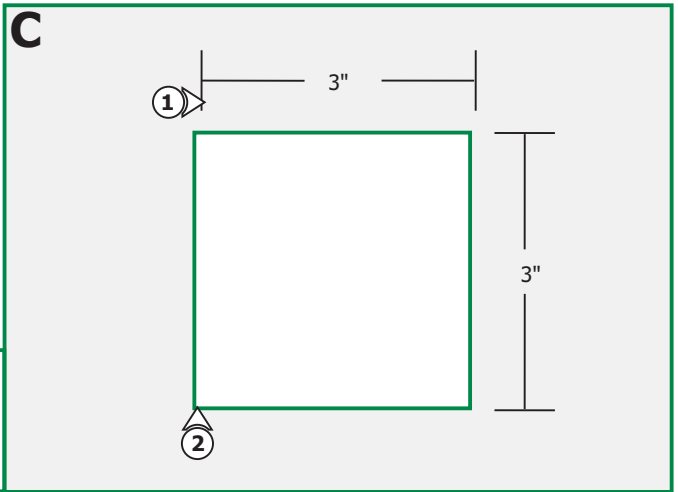
STUD

FOLDED LIP

HOUSING LIP

NOTE: One of the housing lips needs to be installed to the nearest stud of the desired location.

1: Mark the location on the stud where the housing will be mounted.

2: Place the plaster screen in front of the housing so that the folded lips face outside.

3: Line up the screw holes on the plaster screen with the screw holes of the housing and place one housing lip against the marked stud.

4: Secure the housing along with the plaster screen to the stud with the provided three #8 screws.

5: Use the other three #8 screws to secure the plaster screen to the housing.
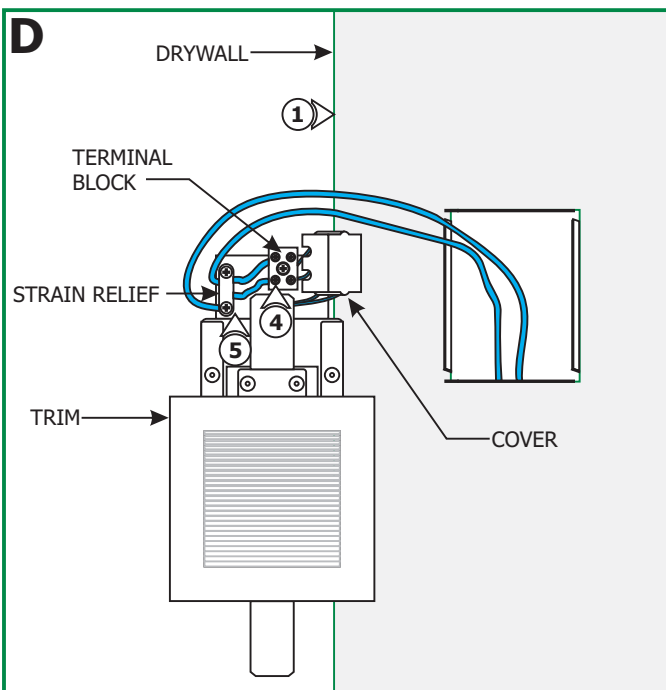
B

HOUSING

STUD

CONDUIT

THERMAL PROTECTOR

⑨ ⑩

⑦

TRANSFORMER

⑧

6: Remove a knock out to install the power line conduit.

7: Install the conduit and run the power line wires to the housing.

8: Make sure that the housing is grounded in accordance with local electrical codes.

9: Connect the white transformer wire to the neutral power line wire with a wire nut.

10: Connect the black thermal protector wire to the hot power line wire with a wire nut.

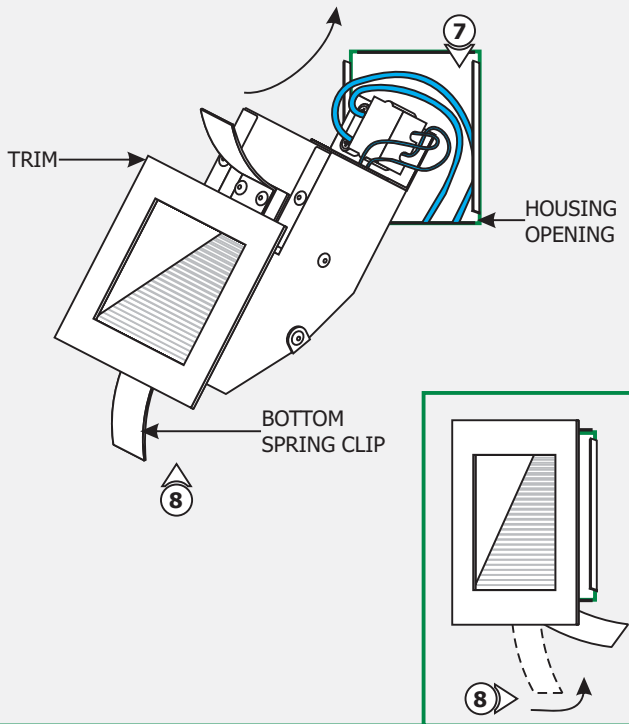**11:** The black transformer wire is connected by default to the other wire of the thermal protector.

Install Drywall, Trim & Lamp

C

①

3"

3"

②

1: Mark 3" square(s) on drywall where the housing opening is (are) located.

2: Cut out the marked square(s) and install the drywall.

D

DRYWALL
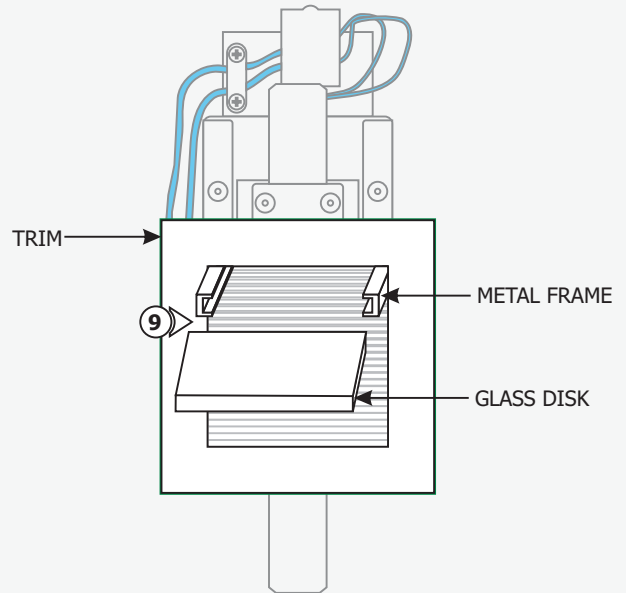
①

TERMINAL BLOCK

STRAIN RELIEF

④

⑤

TRIM

COVER

3: After installing drywall and finishing it, remove the cover on the terminal block to expose the screws.

4: Loosen the two left Phillips screws on the terminal block and the two on the strain relief (Do Not Remove).

5: Insert blue transformer wire through the strain relief and one into each terminal block hole. Tighten the Phillips screws on the terminal block and strain relief.

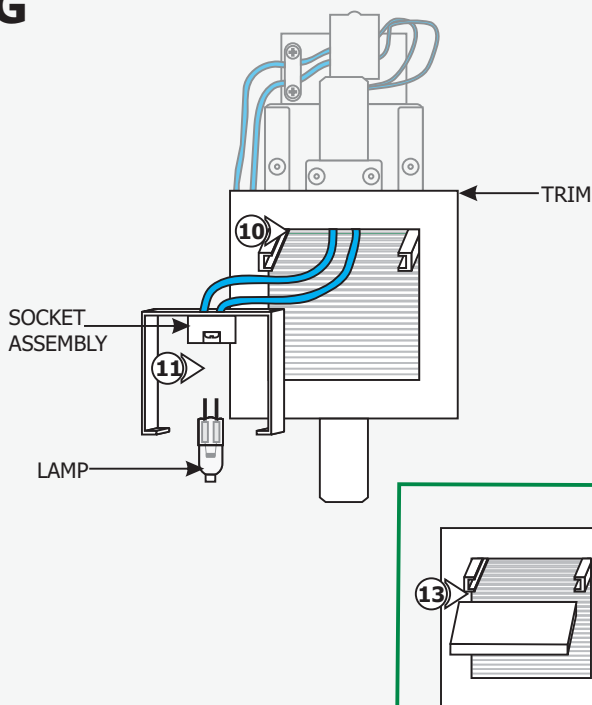**6:** Replace the terminal block cover.

E

TRIM

HOUSING OPENING

BOTTOM SPRING CLIP

7: Place all wires inside the housing and insert the top spring clip into the housing.

8: Bend the bottom spring clip of the trim towards the housing while pushing it into the housing.

F

TRIM

METAL FRAME

GLASS DISK

9: From the inside of the trim, push the back end of the glass disk upwards until the front end of glass disk slides out of the metal frame.

G

TRIM

SOCKET ASSEMBLY

LAMP

CAUTION: To reduce risk of a burn or electrical shock during lamping, disconnect the power to the fixture.

NOTE: Use only fingers and a soft cloth to install the lamps.

Use **MAX 20** Watt Bi-Pin Halogen Lamp.

10: Carefully pull the socket assembly out.

11: Push the lamp pins completely into the socket assembly holes.

12: Replace the socket assembly completely into the trim housing.

13: Slide the glass disk half way into the metal frame opening and rotate the front up while inserting the remaining portion in.