

INSTALLATION INSTRUCTION

IMPORTANT SAFEGUARDS

Read & Follow All Safety Instructions

When using electrical equipment, basic safety precautions should always be followed including:

1. Disconnect power before performing work on electrical equipment (using the light switch to turn off the power is not sufficient to prevent electrical shock)
2. Do not mount near gas or electric heaters
3. Do not install in unstable, loose or breakable surfaces and Do not let objects impact or exert force on the surface of the fixture
4. Use caution when servicing batteries (Battery acid can cause burns to skin and eyes; If acid is spilled on skin or eyes, flush with water and contact a physician immediately)
5. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel
6. The use of accessory equipment not recommended by Beghelli Inc may cause an unsafe condition and will void the unit's warranty
7. Do not use this equipment for other than its intended purpose
8. Installation and servicing of this equipment should be performed by a qualified electrician familiar with the product and the hazards involved
9. Allow battery to charge for 24 hours before first use (SA version)
10. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects

NOTE: THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED



WARNING

1. Verify correct supply voltage by comparing it with the luminaire label information
2. All wiring connections should be capped with UL approved wire connectors
3. Use minimum 90°C Supply Wires

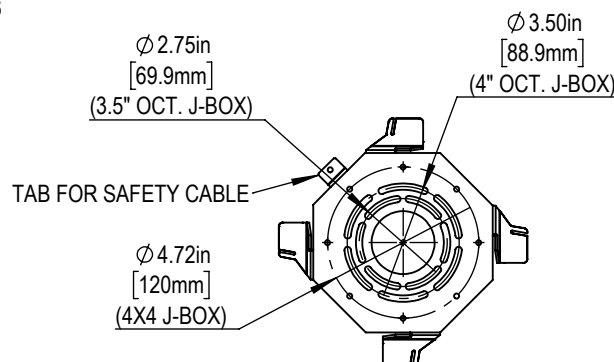
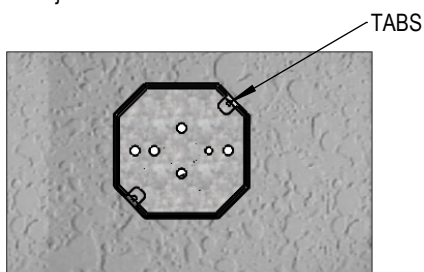


CAUTION

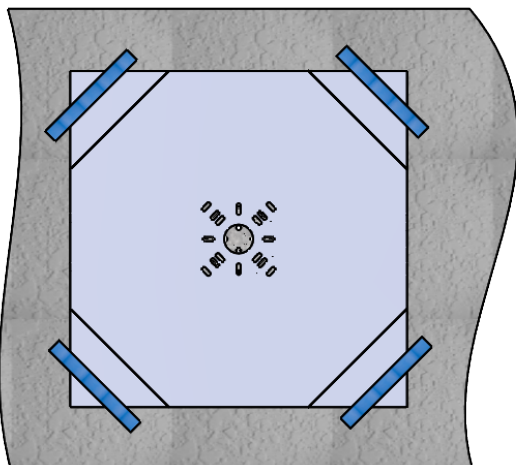
1. Avoid direct eye exposure to the light source while it is on
2. Beware- small parts and packing material may be hazardous to children
3. Risk of burn; Disconnect power and allow fixture to cool before handling fixture

SAVE THESE INSTRUCTIONS

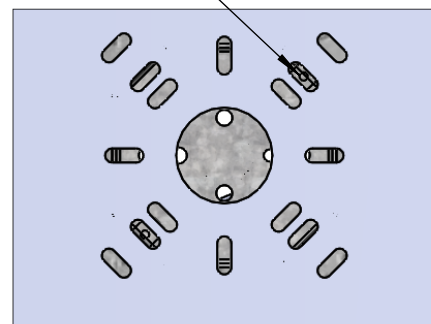
- 1). Locate tabs on j-box



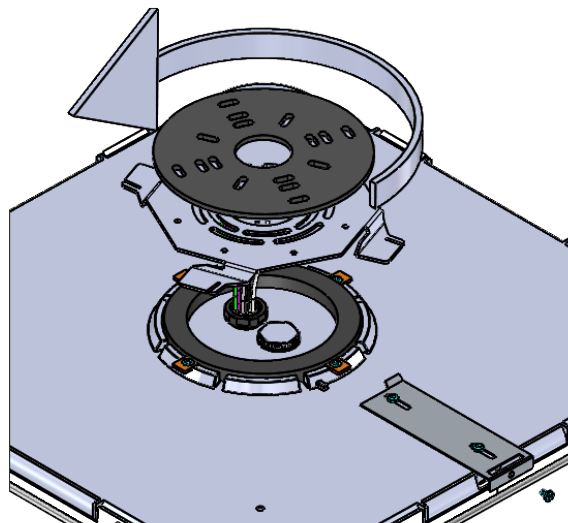
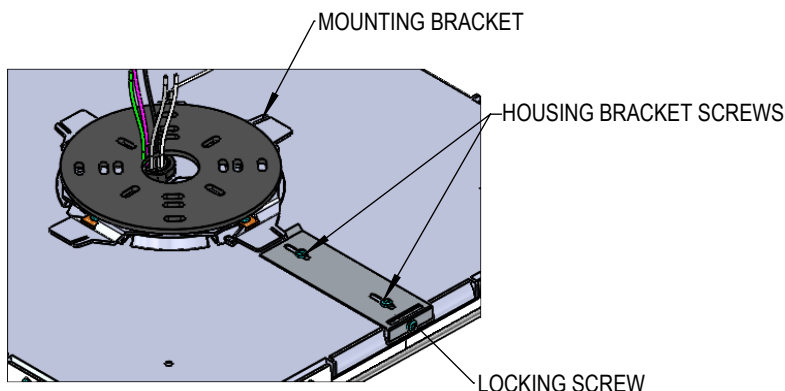
- 2). Line up the template with the holes on the tabs of the J-box, temporarily use masking tape to keep the template on the ceiling during installation. See detail on the right.



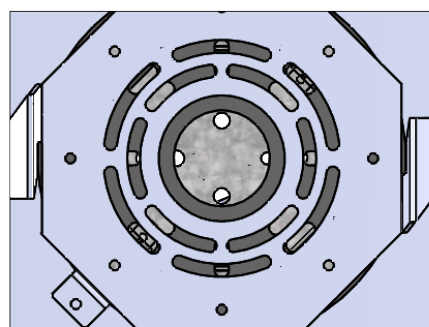
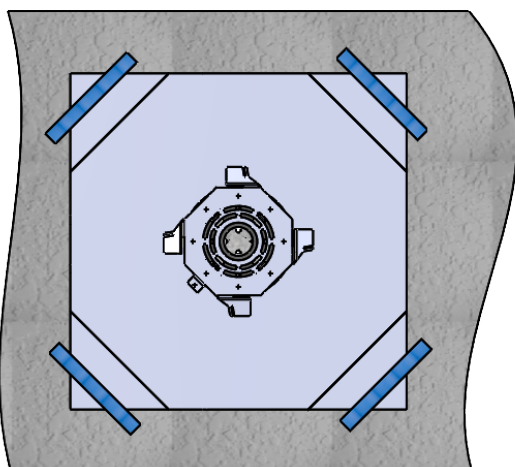
LINE UP HOLES WITH J-BOX TAB HOLE



3). Loosen the (2) housing bracket screws, and remove the locking screw on housing bracket (see below). Slide the housing bracket away from the mounting bracket, then twist the mounting bracket counter clockwise to remove the mounting bracket



4). Line up the mounting bracket with the holes on the tabs of the J-box, secure the bracket to the J-box with hardware by others as shown below



5). Make wiring connections as shown below. NOTE: 0-10V dimming wires must be run from a different conduit out of the j-box

HT VERSION

SA VERSION

0-10V LEAD / DALI

VIOLET.....(DIM +)
GRAY.....(DIM -)

AC LEADS

BLACK..... (HOT)
WHITE.....(NEUTRAL)
GREEN..... (GROUND)

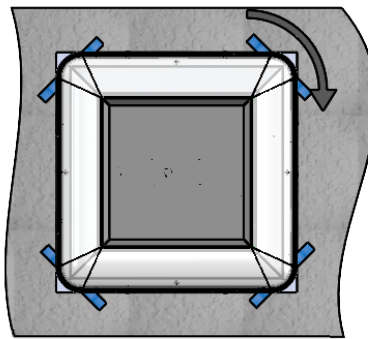
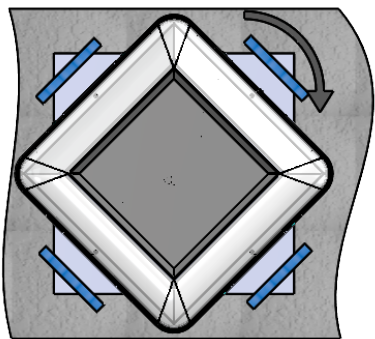
0-10V LEAD / DALI

VIOLET.....(DIM +)
GRAY.....(DIM -)

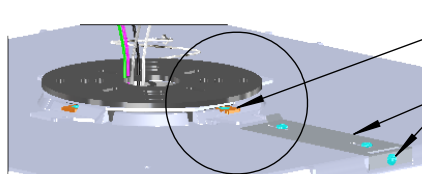
AC LEADS

BLACK..... (SWITCHED)
WHITE.....(NEUTRAL)
GREEN..... (GROUND)
RED/ORANGE (UNSWITCHED)

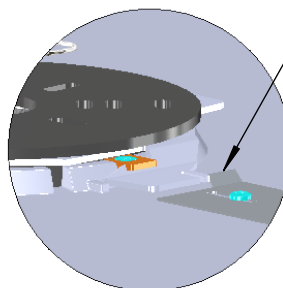
6). Line up the fixture's edges with the lines on the template (as shown below). Press against the ceiling and twist the fixture clockwise to engage the tabs onto the bracket (see below).



7). To lock the fixture in place, push housing bracket toward mounting bracket to engage with mounting bracket tab and tighten locking screws on the housing bracket.

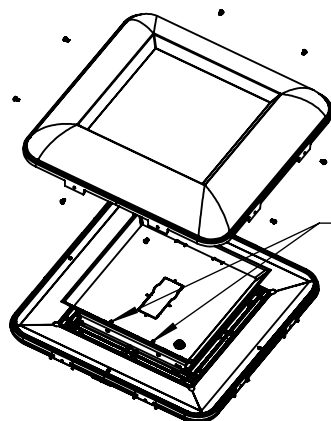


TABS ENGAGE WITH BRACKET
HOUSING BRACKET AND
LOCKING SCREW

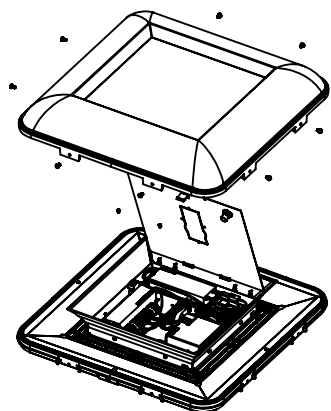


MOUNTING BRACKET IS IN LOCK
POSITION

NOTE FOR SA VERSION: BEFORE ENERGIZE THE FIXTURE, PLEASE OPEN THE FIXTURE AND CONNECT THE BATTERY TERMINAL (SEE BELOW)



REMOVE SCREWS TO
ACCESS ELECTRICAL
COMPARTMENT



JOIN THE BATTERY CONNECTORS

MOUNTING OPTIONS : CHAIN HANG KIT, AIRCRAFT CABLE KIT, PENDANT KITS, TRUNNION; SEE SEPARATE LEDLUMINA FAMILY OPTIONAL MOUNTING INSTALLATION INSTRUCTION SHEETS