

## 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



#### WARNING

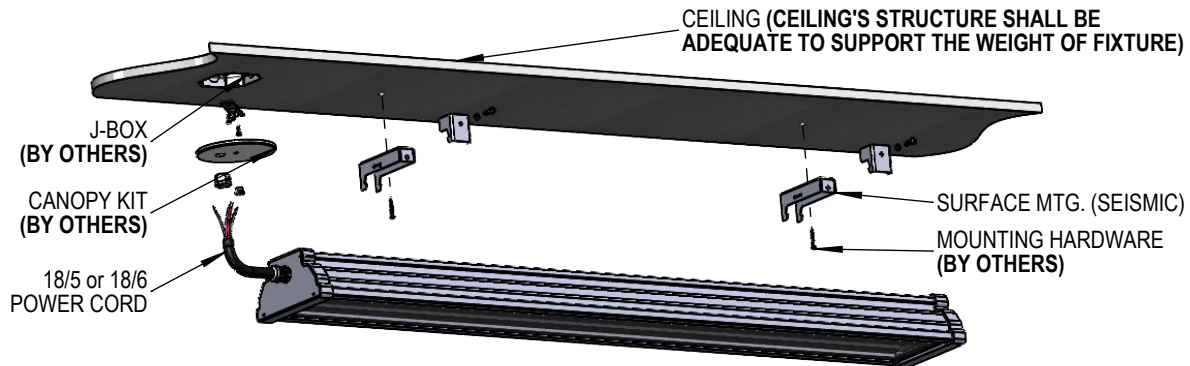
1. Verify correct supply voltage by comparing it with the luminaire label information
2. All wiring connections should be capped with UL approved wire connectors
3. Use minimum 90°C Supply Wires



#### CAUTION

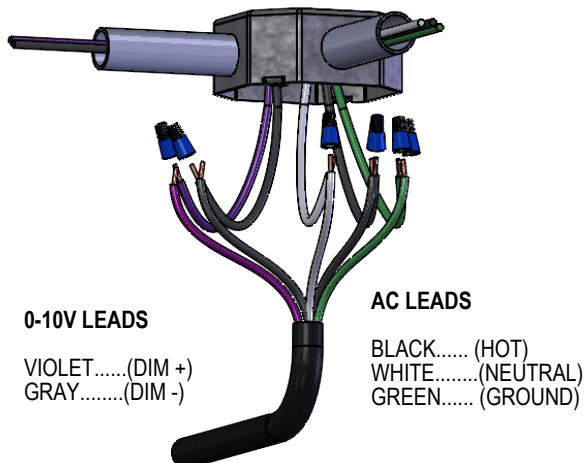
1. Avoid direct eye exposure to the light source while it is on
2. Beware- small parts and packing material may be hazardous to children
3. Risk of burn; Disconnect power and allow fixture to cool before handling fixture

#### SAVE THESE INSTRUCTIONS

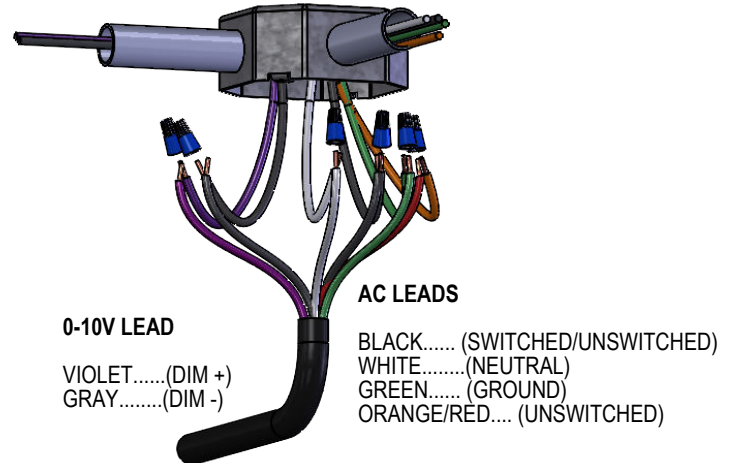


- 0-10V DIMMING WIRES MUST BE RUN FROM A DIFFERENT CONDUIT OUT OF THE J-BOX

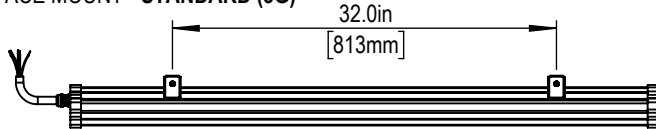
#### AC ONLY WIRING



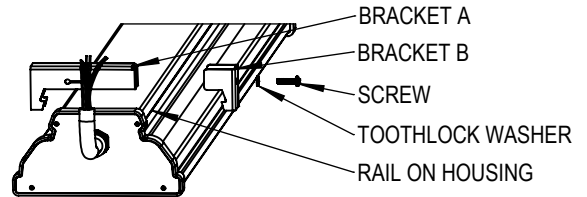
#### AC & EMERGENCY WIRING



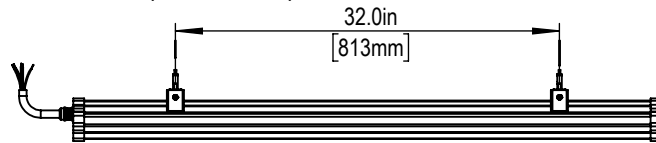
## SURFACE MOUNT - STANDARD (3G)



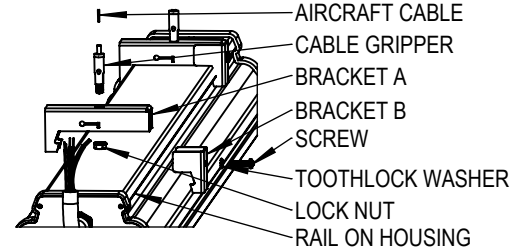
1. Install Bracket A to the ceiling as shown on the first page
2. Hook the fixture onto Bracket A, and secure it with Bracket B
3. Repeat with 2nd bracket at other end of fixture



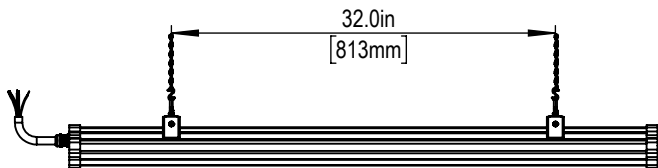
## AIRCRAFT CABLE - (2AC50, 2AC72)



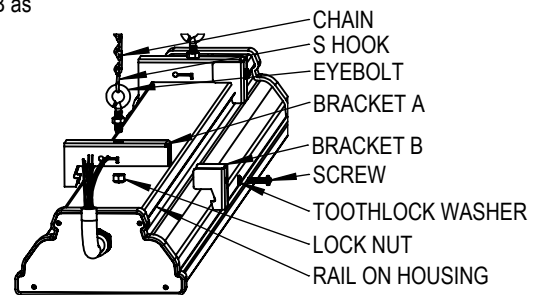
1. Attach Canopy to J-box as shown on the first page
2. Attach Cable Gripper to Bracket A as shown on the right. Secure Bracket A with Bracket B as shown on the right. Bracket hook should engage with rail on housing
3. Repeat with 2nd bracket at other end of fixture
4. Feed the Cable thru Cable Gripper and adjust the distance on each cable to level fixture



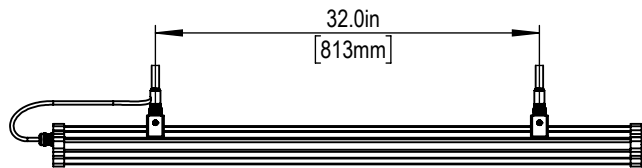
## CHAIN HANG KIT - (2CH48EYE)



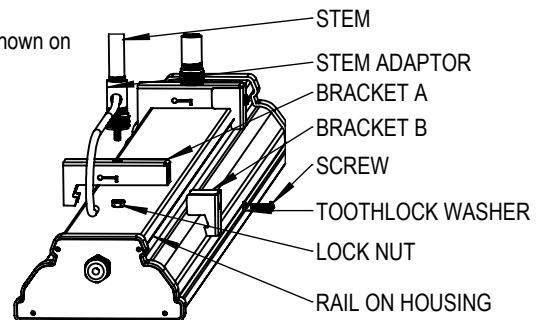
1. Attach Eyebolt to Bracket A as shown on the right. Secure Bracket A with Bracket B as shown on the right. Bracket hook should engage with rail on housing
2. Use the S-hook to link the Chain and Eyebolt and crimp to close the S-hook
3. Repeat with 2nd bracket at other end of fixture
4. Run Power Cord along the Chain and secure with zip ties (zip ties by others)



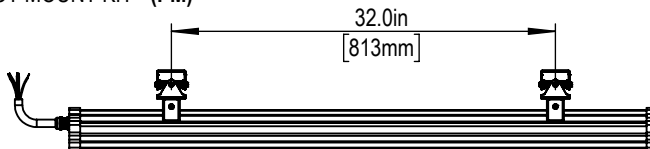
## PENDANT KIT - (2PKxW, 2SPKxW, x = 12", 24", 48")



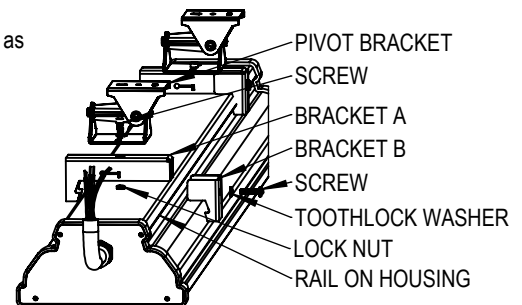
1. Attach Canopy to J-box as shown on the first page
2. Attach Stem Adaptor to Bracket A as shown on the right. Secure Bracket A with Bracket B as shown on the right. Bracket hook should engage with rail on housing
3. Repeat with 2nd bracket at other end of fixture
4. Feed the Power Cord thru Stem Adaptor & Stem to the canopy on the J-box



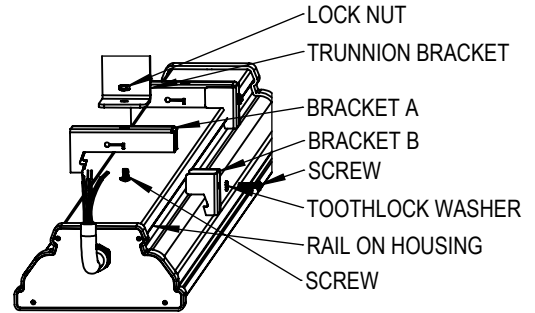
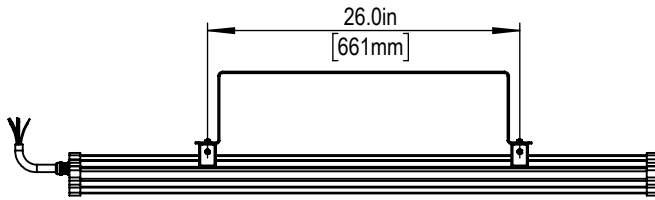
## PIVOT MOUNT KIT - (PM)



1. Install Pivot Bracket on the ceiling
2. Attach Bracket A to Pivot Bracket as shown on the right. Secure Bracket A with Bracket B as shown on the right. Bracket hook should engage with rail on housing
3. Repeat with 2nd bracket at other end of fixture



## TRUNNION MOUNT KIT - (TM22BS04)



1. Install Trunnion bracket to the ceiling
2. Attach Bracket A to Trunnion Bracket as shown on the right. Secure Bracket A with Bracket B as shown on the right. Bracket hook should engage with rail on housing
3. Repeat with 2nd bracket at other end of fixture

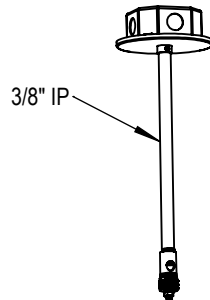
## ADDITIONAL DETAILS ON MOUNTING OPTIONS

### AC - AIRCRAFT CABLE MOUNT KIT (DAMP LOCATION)



### PK - PENDANT KIT (DAMP LOCATION)

**Note:** Stem lengths: 12", 24", 48"  
(Consult factory for custom lengths, MOQ may apply)



### FOR WET LOCATION J-BOX COVERS & BUSHING (BY OTHERS)



(TYP. 4\" ROUND)



(TYP. 2\"x4\" RECTANGULAR)



3/8 NPT FEMALE X 1/2 NPT MALE  
BUSHING REQUIRED

### CONNECTION BETWEEN FIXTURES FOR ROW MOUNT



LINE UP THE **t** SYMBOLS, ENGAGE  
THE CONNECTORS TOGETHER,  
THEN TIGHTEN THE NUT ON THE  
CONNECTOR

### ROW MOUNT OPTION (MAX. RUN DISTANCE PROJECT DEPENDANT) (ONLY FOR CHAIN & AIRCRAFT CABLE) VARIES

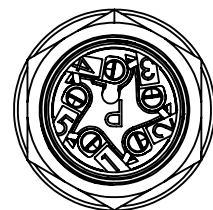


### CONTINUOUS ROW MOUNT OPTION (MAX. RUN DISTANCE PROJECT DEPENDANT) (ONLY FOR CHAIN & AIRCRAFT CABLE)



CONNECTED

### TYP. POLE WIRES CONNECTION



1. WHITE (NEUTRAL)
2. GREEN (GROUND)
3. BLACK (HOT)
4. VIOLET (DIM +)
5. GRAY (DIM -)