## INSTALLATION INSTRUCTIONS

# **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 use outdoors
- 3. Do not mount near gas or electric heaters
- 4. Do not install in unstable, loose or breakable surfaces and do not let objects impact or exert force on the surface of the fixture
- 5. 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)
- 6. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel
- 7. The use of accessory equipment not recommended by Beghelli Inc may cause an unsafe condition and will void the unit's warranty
- 8. Do not use this equipment for the other than its intended purpose
- 9. Installation and servicing of this equipment should be performed by a qualified electrician familiar with the product and the hazards involved
- 10. Allow battery to charge for 24 hours before first use
- 11. 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 minimun 90° C Supply Wires

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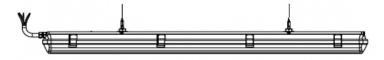
- 1. Avoid direct eye exposure to the light source while it is on
- 2. Beware small parts and packing material may be hazardous to children
- 3. Risk of burn; Disconnect power and allow fixture to cool before handing fixture

### SAVE THESE INSTRUCTIONS

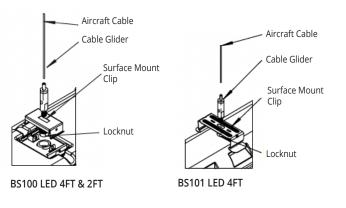
#### SURFACE MOUNT (STANDARD)

Surface Mount Clip Attach surface mount clips to mounting surface 1. (ceiling or wall) Surface Mount Clip Flange Snap fixture onto mounting clips 2 Make electrical connections (see wiring diagram 3. Flange Housing on pg 4) Mounting Bracket BS101 LED 4FT BS100 LED 4FT & 2FT

#### AIRCRAFT CABLE (AC)

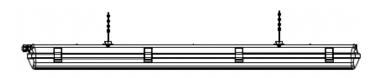


- 1. Attach the cable glider to the surface mount clip using provided locknut as shown
- Snap the assembly onto the mounting bracket on the housing (BS100 or BS101)
- 3. Thread the aircraft cable through the cable glider as shown
- 4. Push top sleeve of cable glider to release lock and adjust level
- 5. Make electrical connections as shown on pg 4 (see canopy & wiring diagrams)

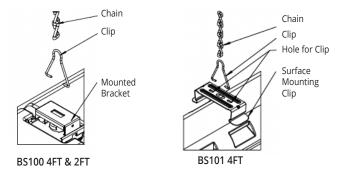




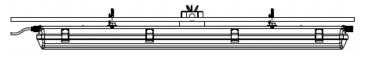
#### CHAIN HANG (2CH48)



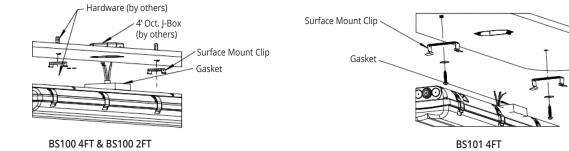
- 1. Insert the hook clip through the loop of the chain
- 2. Attach the hook clip onto the holes on the top of the mounting bracket on the housing as shown
- 3. Make electrical connections (see wiring diagram on pg 4)



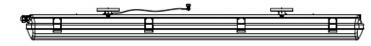
IP66 JUNCTION MOUNT (JM)



- 1. Attach the mounting clips to the ceiling as shown
- 2. Wire connections to the J-box
- 3. Snap the fixture onto the mounting clips on the wall/ceiling
- 4. Make electrical connections (see wiring diagram on pg 4)



MAGNET MOUNT (MM)



- 1. Snap the magnet assembly onto the fixture
- 2. Mount the fixture to the metal surface of the main structure
- 3. Attach the eyelet of the safety cable to the main structure of the building with provided screw & locknut
- 4. Make electrical connections (see wiring diagram on pg 4)

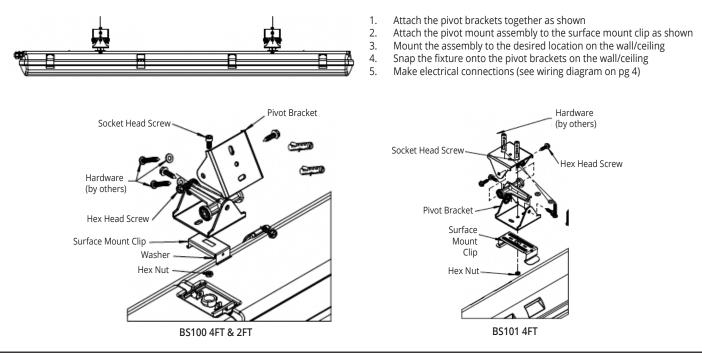
#### NOTE:

Magnetic mounts must be installed to steel beam measuring minimum 3/16" (4.7mm) thick

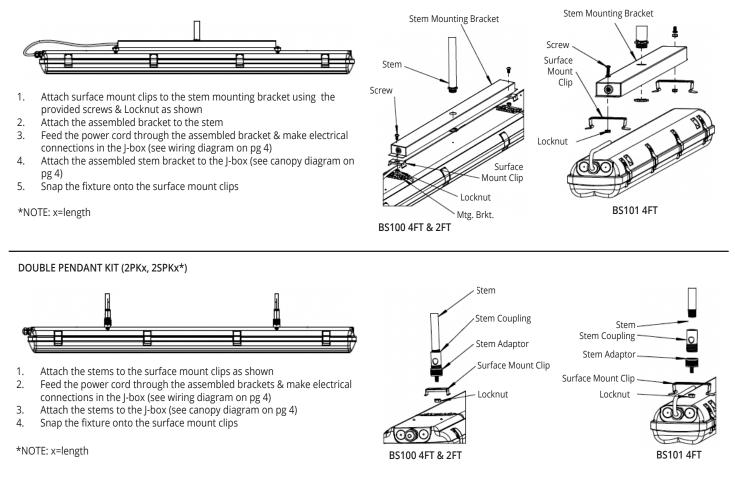




#### **PIVOT MOUNT (PM)**

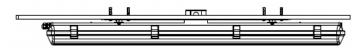


#### SINGLE PENDANT KIT (1PKxWBS02, 1PKxWBS04, 1PKxWBS14, 1SPKxWBS02, 1SPKxWBS04, 1SPKxWBS14\*)

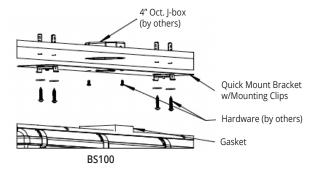




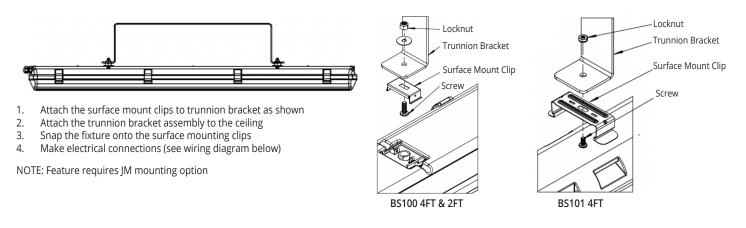
#### IP66 QUICK MOUNT BRACKET (QMBWBS04)



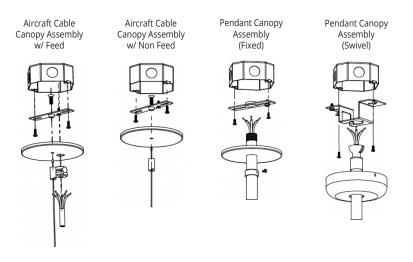
- 1. Attach the quick mounting bracket assembly to the J-box & ceiling as shown
- 2. Make electrical connections in the J-box (see wiring diagram below)
- 3. Snap the fixture onto the quick mount bracket assembly



#### TRUNNION MOUNT KIT (TM22BS04, TM22BS02, TM22BS14)

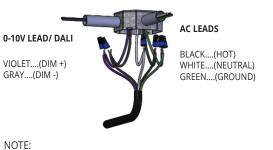


#### CANOPIES



NOTE: Twist the canopy for the tab to engage with slotted hole on canopy

#### WIRING DIAGRAM



0-10V dimming wires must be run from a different conduit out of the J-box