# PLANEX ECO (2x4)

# **INSTALLATION INSTRUCTIONS**





Beghelli USA 3810 Executive Way Miramar, Florida 33025 USA P: 800 726 4316 / P: 954 442 6600 F: 954 442 6677 www.BeghelliUSA.com



Beghelli Mexico
Av. Del Marqués No. 70, Int. 4
Parque Industrial Bernardo Quintana
C.P. 76246 El Marqués, Qro.
P: +52 442-221-6439 / F: +52 442-221-6215
www.BeghelliMexico.com

# 2X4 PLANEX ECO

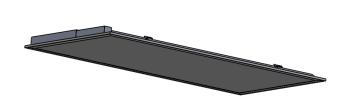




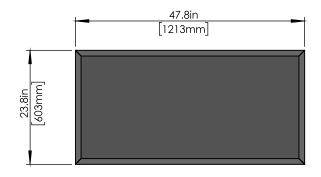


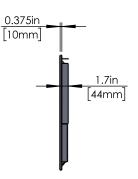






PLANEX ECO 2X4	
WATTAGE	30W/36W/40W
VOLTAGE	120-277V 50/60Hz
LOCATION	INDOOR
OPERATION	HT (AC ONLY)/0-10V DIMMING
AMBIENT TEMP.	-20°C(4°F/40°C(104°F)
WEIGHT	9 lbs / 4 kg
DIMENSION	47.8" L X 23.8" W X 1.7" H

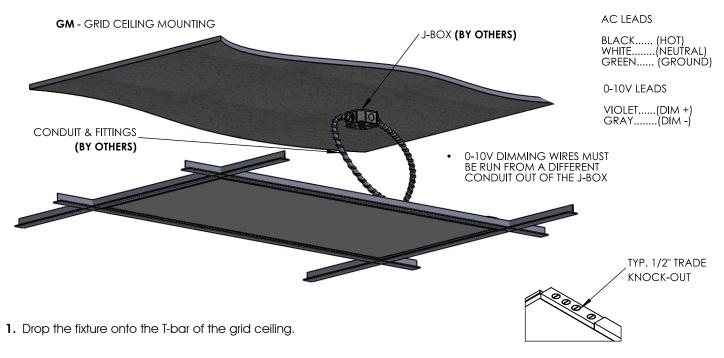




#### **IMPORTANT SAFEGUARDS**

- 1. CAUTION! ALWAYS MAKE SURE THE POWER IS TURNED OFF before starting the installation
- 2. Measure, locate fixture's position, and mark locations for mounting devices.
- 3. Secure brackets to ceiling as shown on next page. (HARDWARE BY OTHERS)
- 4. Wiring fixture to power supply, shall be performed by a certified electrician, and wired in a manner that complies with all local and national electrical codes, as well as the manufacture's wiring diagram.

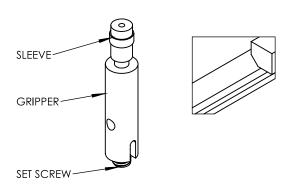
#### **GRID CEILING MOUNT (GM) (STANDARD)**

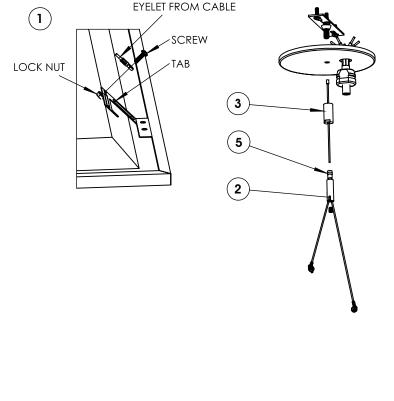


NOTE: Fittings, conduits, power cord, etc... (by others)

## AIRCRAFT CABLE MOUNT (AC) - 2 POINTS

- 1. Attach Span Cables to the Tab-Hooks on the fixture.
- 2. Attach Span Cable to the Cable Gripper & secure with the Set Screw.
- 3. Insert the Suspension Cable through the Coupling.
- 4. Attached the Coupling to the Canopy Assembly.
- Release the sleeve on the Cable Gripper to feed the Suspension Cable through the Cable Gripper. (Clockwise to lock, Counter-clockwise to release)
- **6.** Grippers can be adjustable, Push to unlock, Release to Lock (on sleeve)

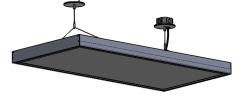


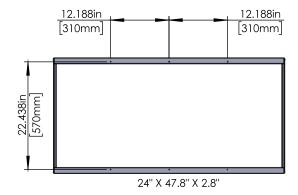




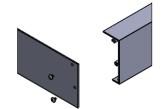
### AIRCRAFT CABLE MOUNT+SURFACE MOUNTING FRAME (AC+SM)

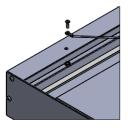
- 1. Assemble the frame together, left one side open.
- 2. Refer to (SM- SURFACE MOUNT) for inserting the fixture inside the frame, then finish closing the frame.
- 3. Attach span cable to the frame as shown below
- 4. Follow step 2-6 from AC- AIRCRAFT CABLE MOUNT.





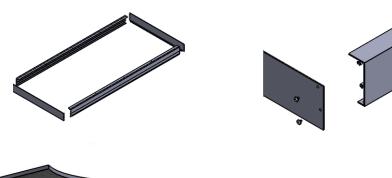


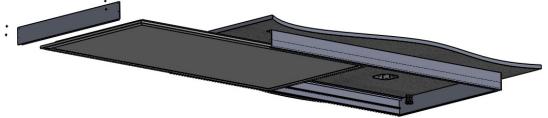




## **SURFACE MOUNT (SM)**

- 1. Attach Surface Mount Frame as shown.
- 2. Install Surface Mount Frame to designated location. (hardware included).
- 3. Remove one side for frame.
- 4. Wire the fixture to AC power.
- **5.** Slide the fixture into the Mounting Frame.
- 6. Re-attach the side of frame.







#### **RECESSED MOUNT (RM)**

- 1. Identify the location for the Planex, ensure that the structure of the building does not interfere with the recessed frame.
- 2. Ceiling cut-out 24-5/8" x 48-5/8".
- **3.** Recessed Frame shall be secured to the main structure of the build, or support wood frame **(by others)**.
- **4.** Wire the fixture to AC power supply (refer to **SM-SUR-FACE MOUNT** for details).
- **5.** Rotate and slide the fixture through the Recessed Frame, and set the fixture into the Recessed Frame.





