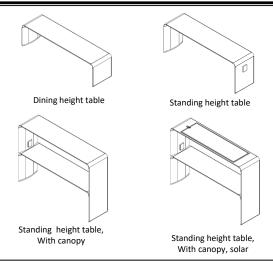
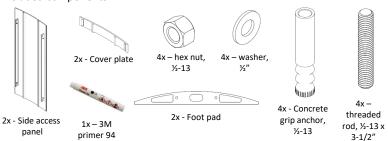
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# Included components:



1X - Hardware pack of grounding components, if unit is wired/solar

## Tools Required:

- Safety glasses
- Hammer drill with Ø5/8" masonry bit
- 3/4" wrench
- Flat blade screwdriver
- · Phillips screwdriver
- Non-marring pry bar
- · Wiring connectors
- · Epoxy anchoring system
- Compressed air and wire brush for clearing anchor holes
- Conduit as required by local code for Fig. 3 connection.

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ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

WARNING!: LED cartridge and driver are not rated for connection or disconnection while energized. Doing so may damage LEDs and will void the warranty. Disconnect incoming power before making or breaking any electrical connections.

## PROCEDURE FOR INSTALLATION:

Prepare proper concrete slab as required. See Fig. 2 and Fig. 3 for conduit spacing requirements.

Note: DO NOT DRAG unit across concrete or other rough surfaces. This could damage the finish. Units are heavy! Dining height table weighs 345lbs, Standing height table weighs 385lbs and Standing height with canopy weighs 755lbs. Proper lifting equipment is required. Unit ships fully assembled, except for side access panels.

### **UNCRATE PRODUCT:**

- 1. Leave product in shipping crate and deliver close to installation site.
- When ready to move product into position to start installation, carefully uncrate the product by removing the screws - marked on the crate with bright colored paint. See Fig. 1.

For SURFACE MOUNT: leave footpads installed.

- Set unit in position.
- If unit needs to be leveled, use additional foot pad material as shim, covering as much surface area as possible to keep unit stable.
- Measure inside spacing as noted in Fig. 3. Adjust unit as necessary to achieve noted spacing. Mark hole locations, see Fig. 2.
- Move unit to gain access to hole locations.
- Drill holes according to Fig. 4. Clear holes of all debris using compressed air and wire brush.
- 6. Fill holes with epoxy as directed by epoxy manufacturer.
- Install concrete grip anchors so top of anchor is flush or just below grade.
- Move unit in position.
- Install threaded rods, washers and nuts as shown in Fig. 4. Do not tighten fully until epoxy has cured.
- 10. Make wiring connections, if necessary.
- 11. For units that are wired/solar: install screw and star washer with grounding pigtail to side access panel before installing panel, see Fig. 7 and Fig. 8.
- 12. Install side access panel. Align pins in panel with the notches along the sides of the frame. Push panel in and then slide down to secure, see Fig. 9.
- 13. Install cover plate: Clean area shown in Fig. 10A. Snap 3M primer ampule and apply primer liberally in area outlined in Fig. 10A. Allow to dry completely, approx. 5 min at room temp. Remove red membrane from both sections of VHB tape on cover plate. Visually align the plate in opening and press cover plate in place, see Fig. 10B. Apply pressure to both ends for approximately 15 seconds.





Fig. 1 – Crated unit

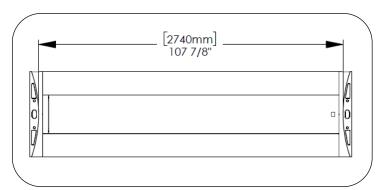


Fig. 3 – Inside leg spacing

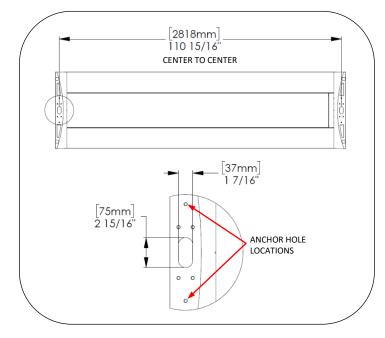


Fig. 2 – Conduit access location and size

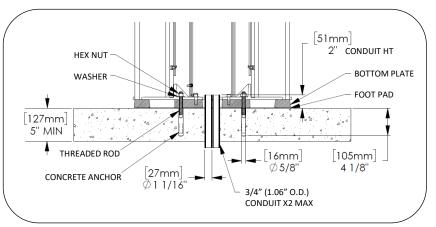
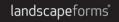


Fig. 4 – Conduit and anchor hole size



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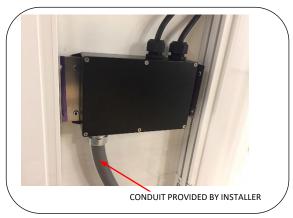


Fig. 5 – Make wiring connections

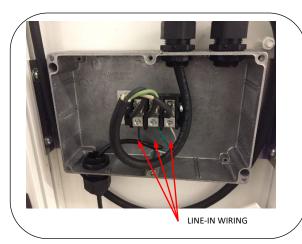


Fig. 6 – Make wiring connections

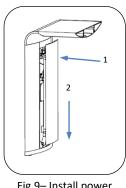


Fig.9- Install power panel cover

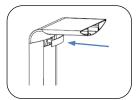


Fig. 10B - Install top cover plate

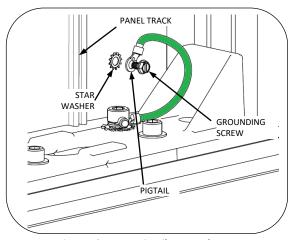


Fig. 7 – Connect pigtail to panel cover

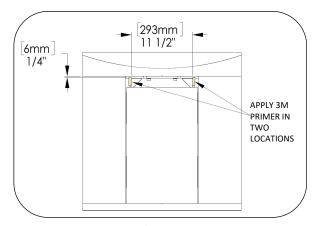
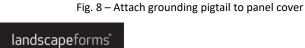


Fig. 10A – Make wiring connections



GROUNDING

**PIGTAIL** 

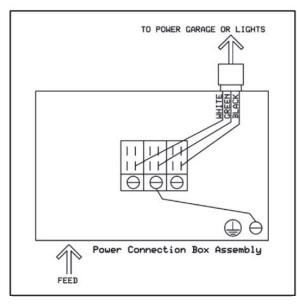
The GO Outdoor table with power garages or lighting ships prewired from the factory. Conduit and line-in voltage needs to be provided to one side of the table only.

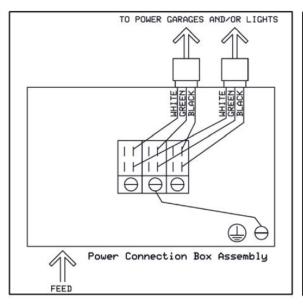
WIRING CONNECTIONS: Note: hard-wired table must be connected to a 120v/20A max branch circuit with a GFCI breaker.

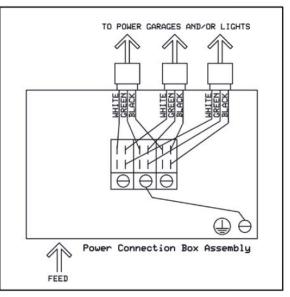
- Remove cover of connection box.
- Install conduit between conduit stub and connection box per local code. See Fig. 5. Connection box has \( \Text{\textit{93}}/4'' \) hole for conduit.
- Make wiring connections, see Fig. 6.
- Reattach connection box cover.

The following schematics are to be used to connect the unit to line voltage. It is the responsibility of the installer to make sure that all connections are made in accordance with the NEC and local building codes. Connection hardware not included.

WARNING!: LED cartridge and driver are not rated for connection or disconnection while energized. Doing so may damage LEDs and will void the warranty. Disconnect incoming power before making or breaking any electrical connections.



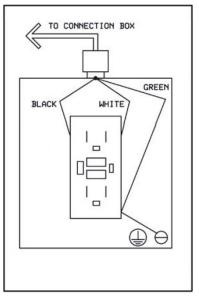




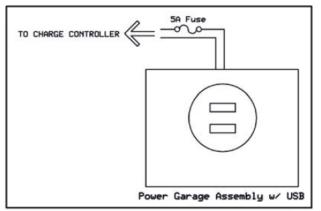
CONNECTION BOX, SINGLE PORT

CONNECTION BOX, DUAL PORT

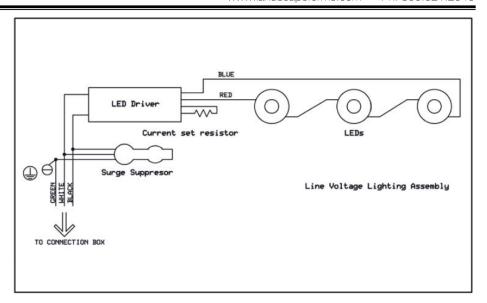
CONNECTION BOX, TRIPLE PORT



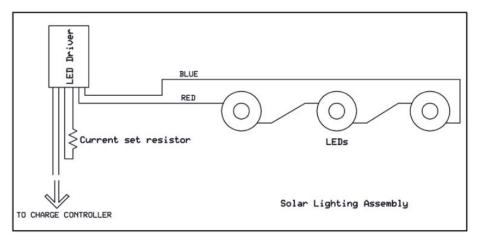
LINE VOLTAGE, GARAGE



SOLAR, USB GARAGE



LINE VOLTAGE, LIGHTING



SOLAR, LIGHTING

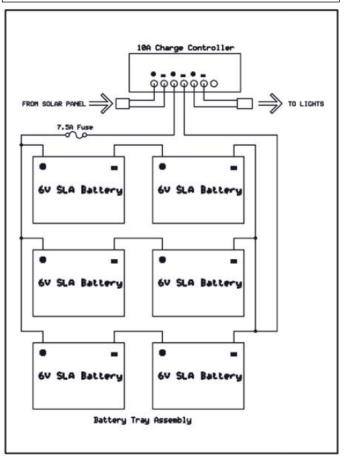


## PROCEDURE FOR MAKING SOLAR CONNECTIONS:

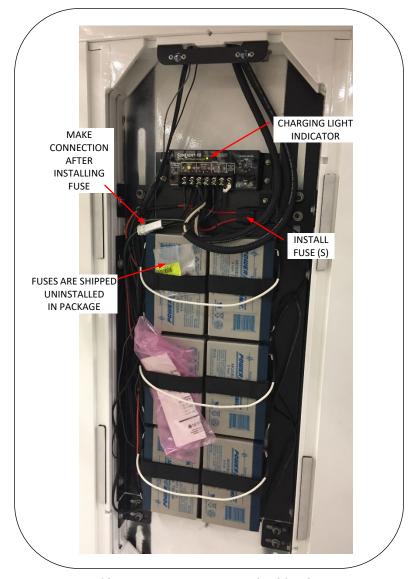
The GO Outdoor table with power garages or lighting ships prewired from the factory.

- Install fuse(s) on positive battery lead to charge controller. Fuses for power garages are also shipped uninstalled.
- Connect wiring harnesses to make solar panel power connection

Green "charging" light should illuminate on charge controller



SOLAR, BATTERY TRAY



SOLAR, BATTERY PANEL AND FUSE LOCATION

