



Catena
Stainless steel
Or powdercoat



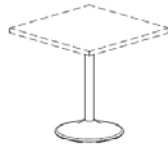
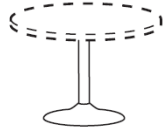
Steelhead
Perforated



Steelhead
Solid



Marneaux®



Included Components

- (1) Tabletop
- (1) Table Support
- For Catena or Steelhead table top: (4) 1/4-20 x 3/4" Phillips truss head tapping screws
- For Marneaux® table top: (4) 1/4 - 20 x 5/8" Phillips machine screws with washers

For umbrella option: Any Landscape Forms' umbrella secures directly to all table supports. Additional umbrella surface mount stand is not required for use with tables.

- Umbrella connection: (1) 1/4-20 Phillips pan head machine screw and (1) lock nut
 - 2-3/4" length for Ø18" Catena base
 - 3-1/4" length for Ø23" Catena base

Tools Required

- For Catena, Steelhead, or Marneaux® table top: #3 Phillips screwdriver
- For umbrella option: #3 Phillips screwdriver and 7/16" wrench
- (3) Non-corrosive anchors, maximum Ø3/8" [9mm].

Recommended hardware:

Although installer is responsible for anchoring procedure and hardware, we suggest the following:

For poured concrete installation:

- 3/8" diameter wedge or sleeve type expansion anchor at least 3" long, or 3/8"-16 x 4" threaded anchor rod with anchoring adhesive

For paver installation:

- If pavers are installed over poured concrete, use 3/8" diameter wedge type expansion anchor with enough length to go through brick and into concrete

For wood deck installation (at least 2" nominal thickness):

- 3/8" hex head lag screw at least 2" long

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.

Tabletop Assembly:

Note: For Catena Support Option: Use Ø18" support for 24" and 30" tables. Use Ø23" support for all others.

1. Place table top upside down on non-marring level surface.
2. Place table support upside down on table top and align holes.

The use of power drivers is not recommended. Threads or threaded inserts may be damaged or broken due to over-torquing.

3. Install hardware. Tighten all table top fasteners until snug, then tighten additional 1/4 turn.
4. Turn table right side up using at least two people.
5. Freestanding table can be set in position.

Surface Mount Installation:

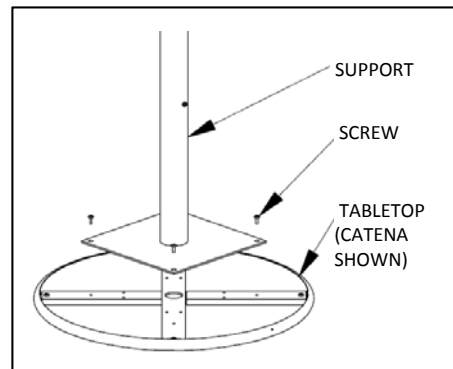
1. Place unit in desired position.
2. Mark the holes.
3. Move the unit and drill the holes.
4. Place unit in position and install with anchors according to anchor manufacturer's recommendations.

Umbrella Assembly:

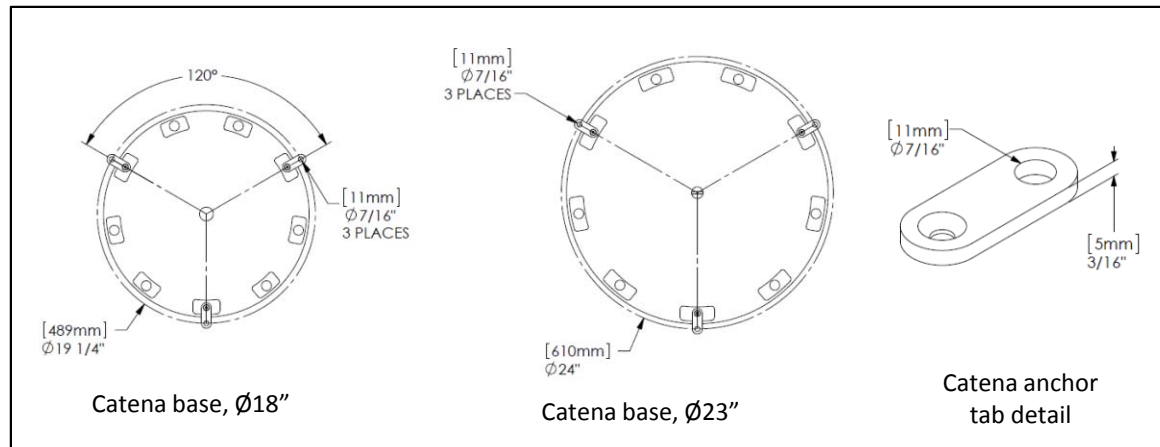
1. To install umbrella, slide umbrella pole through hole in table.
2. Align holes in base tube and umbrella pole. Insert long 1/4-20 machine screw and secure with lock nut.

CAUTION: Do not let go of the umbrella until the pole has been secured.

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Tabletop to support assembly



Catena base details