Specifications

Model Number: W029

Interactive Water Effect: Shall be a gushing spray effect.

Shaft: 4" type 304 stainless steel pipe with full radius bend and machined type 304 base plate.

Anchor Base: Type 304 stainless steel machined to mate with shaft base plate with grounding connection and 2" FPT inlet. Supplied with 4, ⅜" x 12" x 2" anchor bolts with two leveling nuts and washers per bolt and wood pour template.

Gasket: 70 durometer EPDM o-ring.

Fasteners: Tamper-resistant 18/8 stainless steel.

Finish: Textured elastomeric urethane with a UV and chlorine resistant sealer coat.

Color: (Specify red, dark blue, light blue, yellow, green, orange, or purple.)

Nozzle: Machined cast bronze full spray.

Optional Adders:

☐ **Wireless Activator Button (-SW)**
Transmitter: Solid state with encoded signal and integral omni-directional antenna.
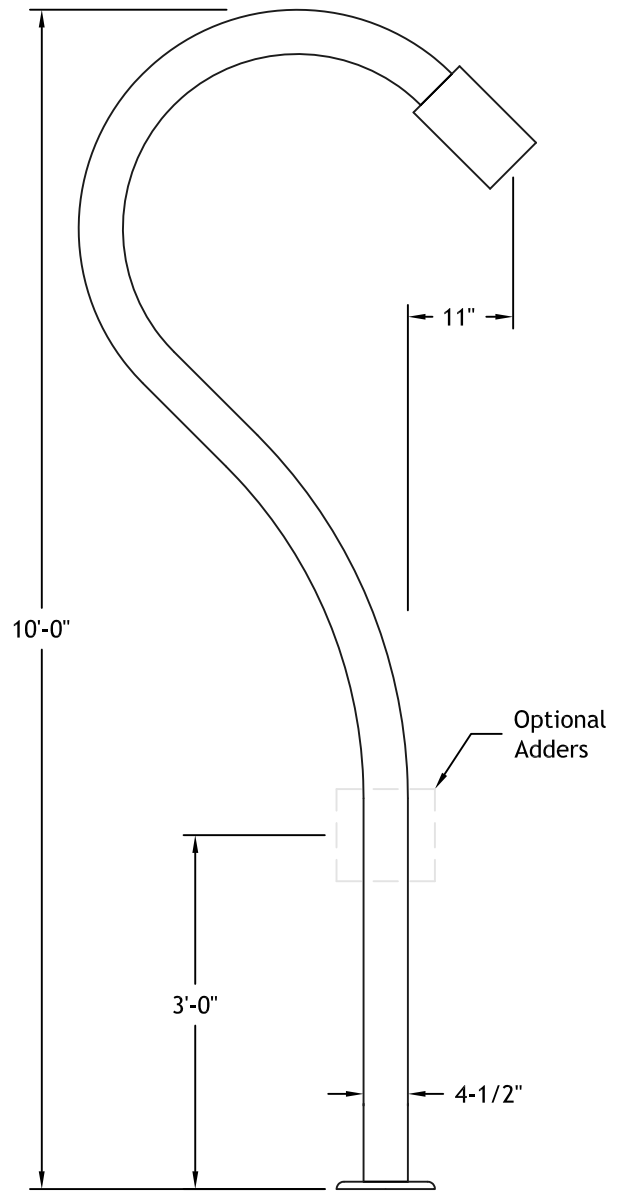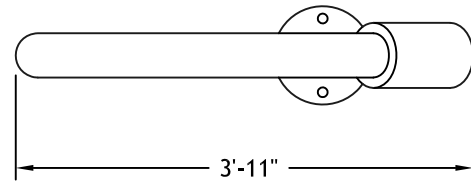Activator Power: 3 VDC lithium battery (CR2477).

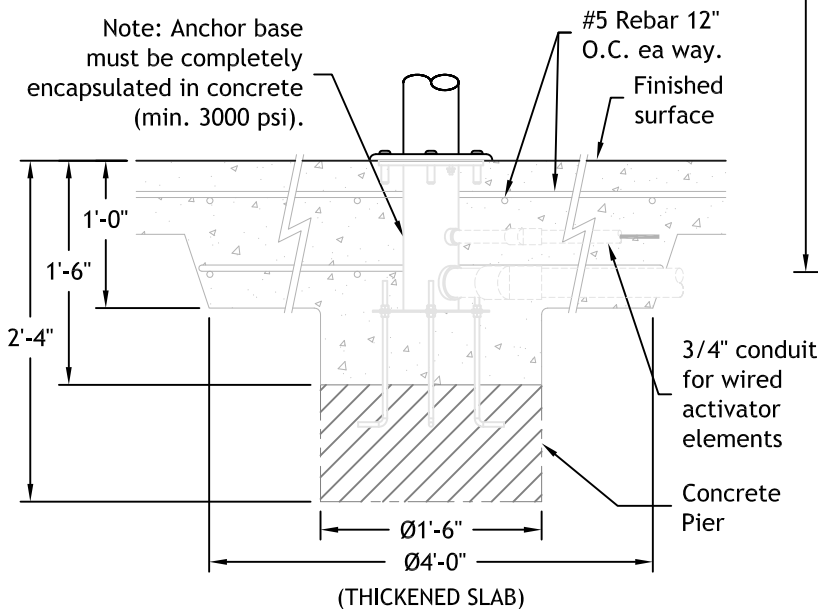☐ **Wired Activator Button (-ST)**
Activator Switch: 12 VDC.
Activator Cord: 150' of #18/2 type STOW, minimum 3/4" conduit recommended.

☐ **Hand Wheel (-HW):** Stainless steel coated with a heavy-duty aliphatic urethane.

Anchor Base

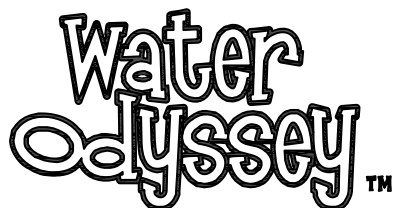Note: Anchor base must be completely encapsulated in concrete (min. 3000 psi).

#5 Rebar 12" O.C. ea way.

Finished surface

3/4" conduit for wired activator elements

Concrete Pier

Ø1'-6"
Ø4'-0"
(THICKENED SLAB)

1'-0"
1'-6"
2'-4"

Hydraulic Requirements

☐ W029

GPM	psi
25-50	5-20

☐ *W029C - Water Conserving Version

*CGPM	*Cpsi
10-15	5-20

Sun Shower™

06-25-13

W029