

LC Pedestal Adapter Assembly Instructions

Introduction

The following instructions provide assembly steps required to adapt the LC controller for installation on standard HydroPoint pedestal, part number 312PED.

Contents of Shipping Carton

Part Number	Qty	Description
LCADAP 01	1	Cold-rolled steel pedestal adapter
1000343	3	Nut SS (10-32) with attached star washer
500G93	1	Nut SS (1/4-20) with attached star washer
LCADAP 20	1	Installation Instructions
1000395	1	1/2" x Close Galvanized Nipple
1000332	2	Locknut 1/2" Conduit



! If you determine parts are missing, please contact WeatherTRAK Customer Support, toll-free (800) 362-8774 and request replacement parts.

Tools Required

1. Electric Drill
2. 1/4" Drill Bit
3. 3/8" Nut driver
4. 7/16 Nut driver

LC Controller Assembly with Pedestal Adapter

The following steps will assist in assembling the LC controller with pedestal adapter.

1.1 LC Controller Preparation

Step 1. Drill three holes in designated areas on back of LC enclosure. One on the top left, one on the top right, and one at the bottom center.

Step 2. Align the case with the adapter so the mounting posts are visible in the holes.



1.2 Assembly

- Step 3.** Place Pedestal Adapter on a flat hard surface. Using both hands push the controller enclosure firmly until the plastic rim under the controller door is set on the edge of the adapter.
- Step 4.** Tighten three nuts firmly using your fingers only. Use the 3/8 nut driver to fully tighten the assembly. **Two turns of the nut driver maximum!**



 **Note: Do not to over tighten the nuts to avoid potential warping of the plastic enclosure.**



- Step 5.** Verify that the three threaded posts are not protruding more than 1/8" over the nut.
- Step 6.** Attach the Pedestal Adapter assembly to the Pedestal using four 1/4-20 SS nuts, three from the mounting hardware set provided with the pedestal and one from the pedestal adapter kit.
- Step 7.** Use Pedestal mounting instruction to install the full assembly.

