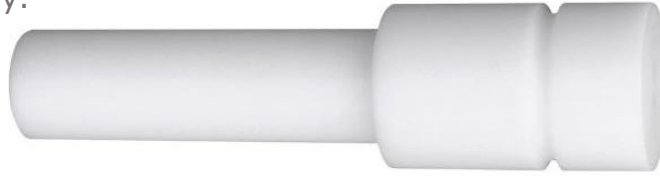


CB-WS-M Lufft Weather Sensor Mount Quick Start Guide

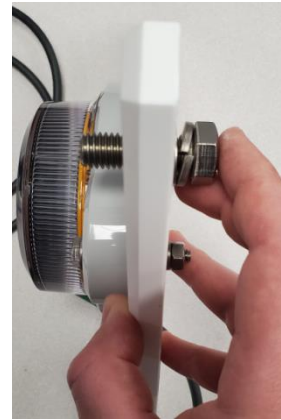
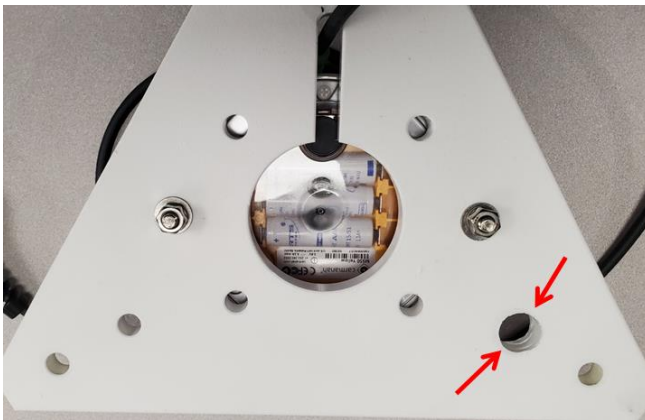
The NexSens CB-WS-M is designed to mount a Lufft WS-Series weather sensor to a CB-Series data buoy.



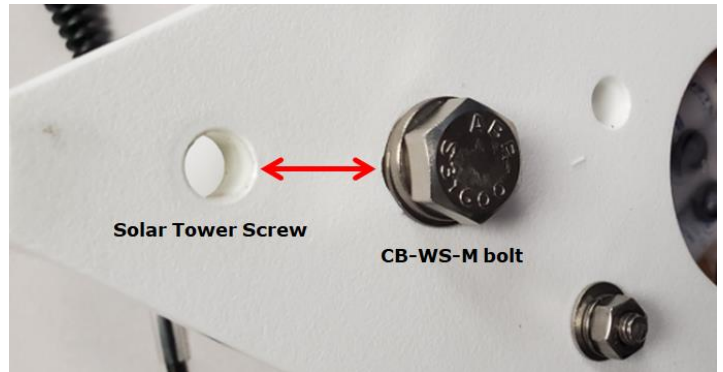
Install the Mount

Note: The following guide applies to CB-150 and CB-450 model buoys.

- 1 Use a 9/16" socket to remove the white plate from the buoy's solar tower.
- 2 Locate the mounting hole at the underside of the plate that has been expanded. Feed the included bolt, lock-washer, and washer through the back.



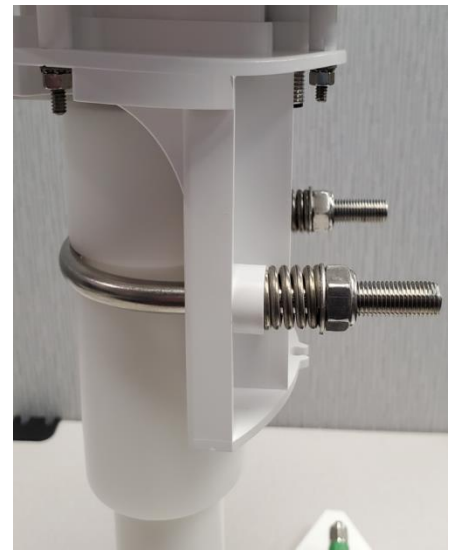
- 3 Thread the bolt into the mount base and tighten securely with a 3/4" socket.
 - a. The bolt assembly will have some horizontal freedom of movement.
 - b. While tightening, ensure the greatest distance possible is kept between the bolt and the buoy solar tower mount.



CB-WS-M Lufft Weather Sensor Mount Quick Start Guide

Install the Lufft

- 1 Seat the Lufft on top of the mount, align its U-bolt with the recessed groove on the mount, and tighten the U-bolt evenly using a 13mm (or 1/2") socket.



- 2 Re-install the tower plate on top of the buoy, tightening the bolts evenly.



- 3 Connect the sensor cable to the Lufft and zip tie and/or armor it such that no movement will cause it to wear prematurely during deployment.

