

SEAVIEW

ELEVATE YOUR ELECTRONICS



INSTALLATION INSTRUCTIONS

For Seaview Modular Mount:

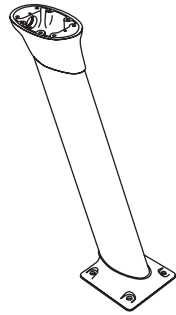
PMF-107-M1, PMA-107-M1,

PMA167-M1, PMA-247-M1

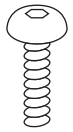
Refer to website for most up to
date instructions and videos.

WWW.SEAVIEWGLOBAL.COM

PARTS INCLUDED

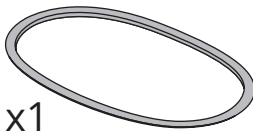


PMA-247-M1

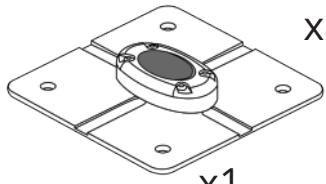


x8

To be
used with
PMF-
107-M1



x1



x1

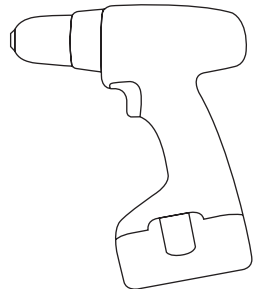
TOOLS NEEDED



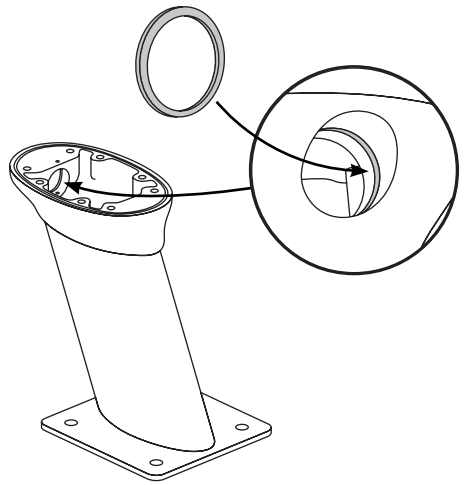
x4


$$\frac{3}{8}'' = 9.5\text{mm}$$

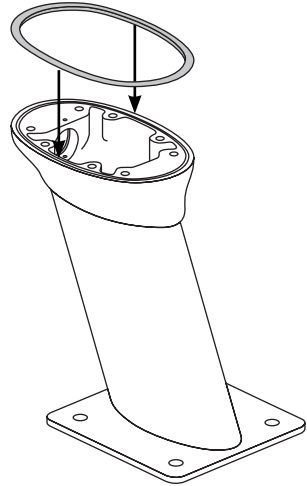

Sudbury Elastomeric Marine Sealant is recommended. To purchase call 800-655-7922 or visit www.seaviewglobal.com



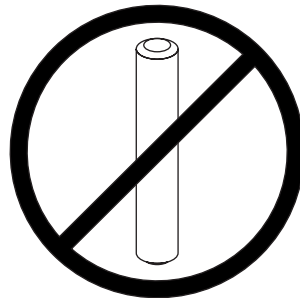
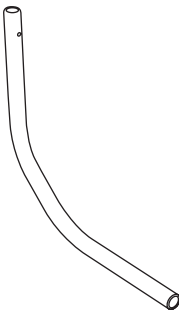
1 Insert the o-ring into the groove of the Light Bar hole.



2 Place rubber gasket in the groove on the top of the mount.

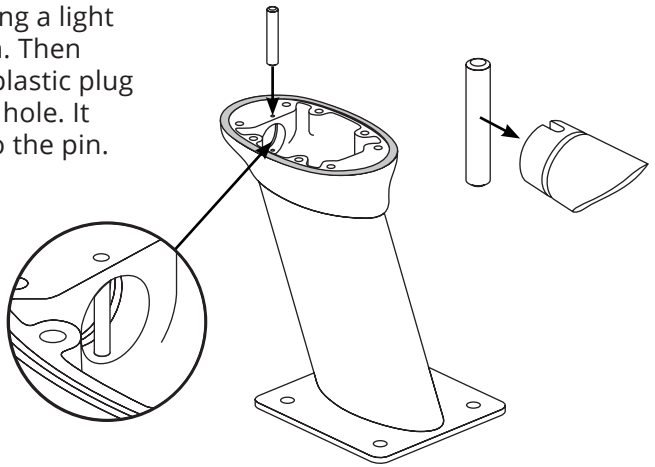


3 If you are using a light bar, do not use the provided pin.



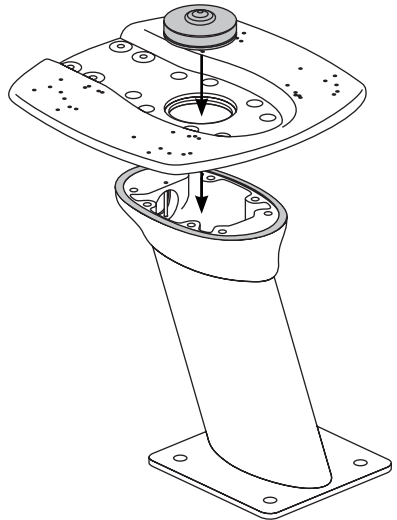
4

If you are not using a light bar insert the pin. Then insert the white plastic plug into the light bar hole. It should snap onto the pin.

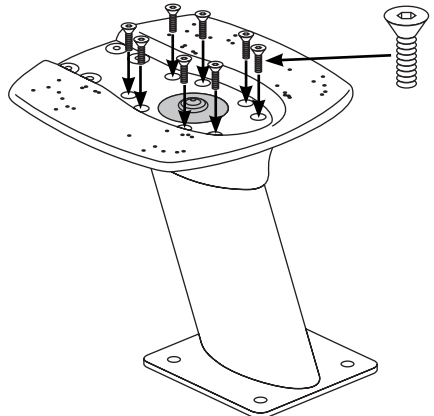
**5**

Insert the rubber radar cable grommet into the center of the Seaview Top Plate (sold separately). Make sure that the lip in the center of the Top Plate hole sits in the groove of the rubber grommet.

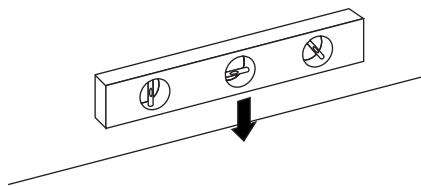
Then place the Top Plate on top of the mount, making sure that eight bolt holes line up. Refer to the Seaview Top Plate instructions.

**6**

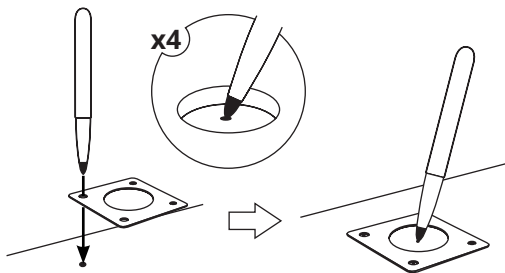
Using the eight 5/16 - 18x1" bolts from the Seaview Top Plate kit, bolt down the Top Plate.



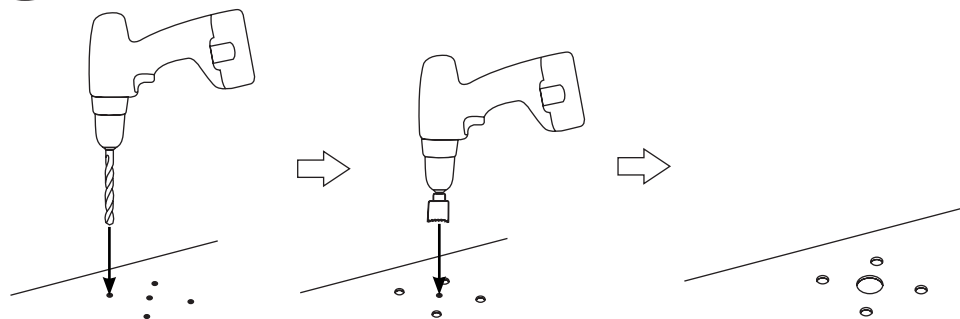
7 Using a straight edge make sure that the mounting surface is flat.



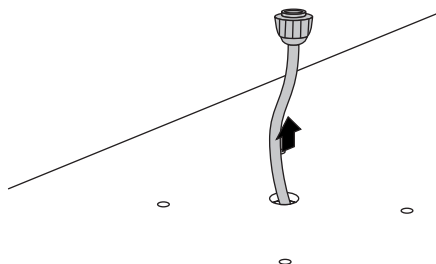
8 Mark the four bolt holes and center radar cable hole using the foam gasket as a template.



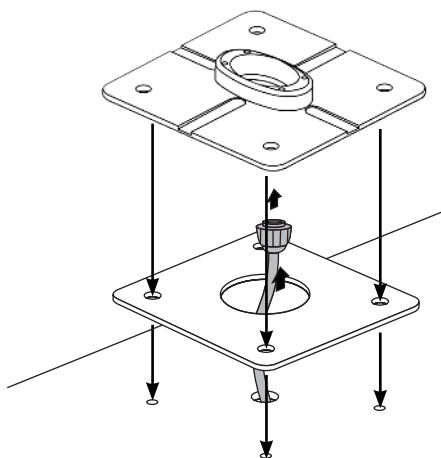
9 Use the appropriate size drill bit or hole saw to cut a hole big enough for the cables.



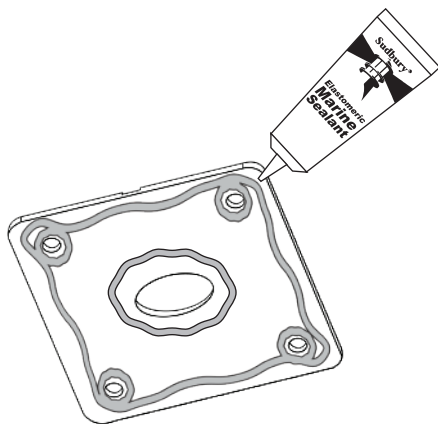
10 Route the cable(s) through the hole.



10A Place the foam gasket and cable gland base plate over the bolt holes.



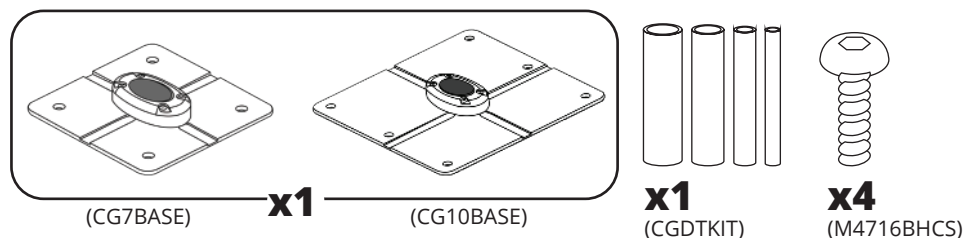
10B If you prefer not to use the foam gasket apply marine sealant to the cable gland base plate.



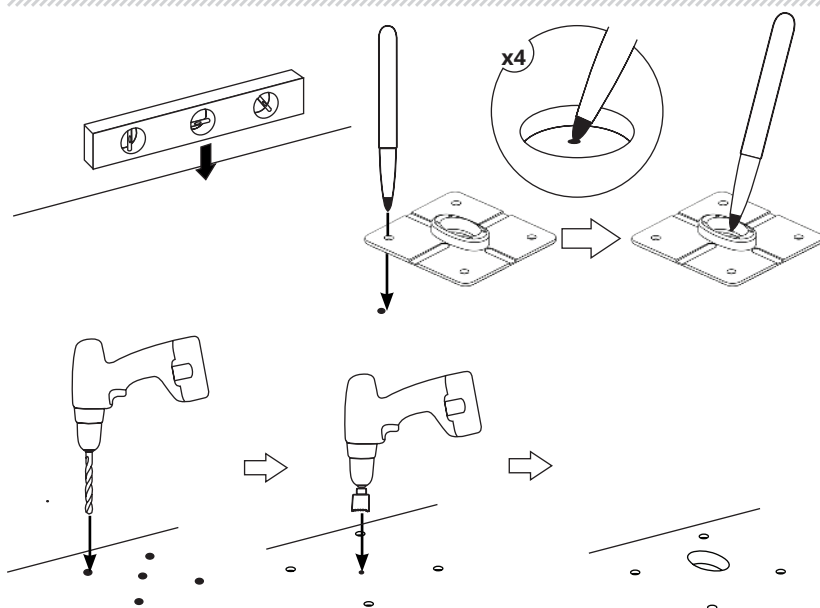
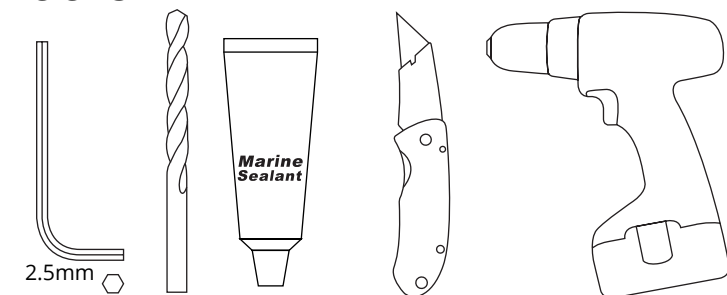
CABLE GLAND BASE

INSTRUCTIONS

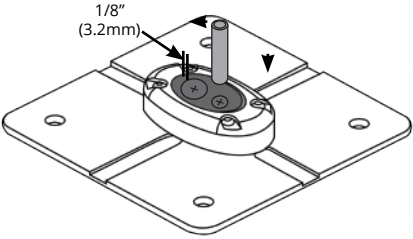
PARTS INCLUDED



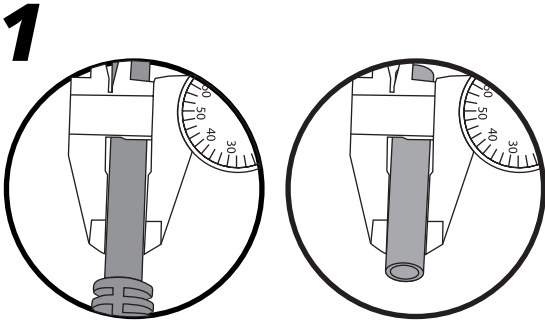
TOOLS NEEDED



NOTE: BEFORE YOU BEGIN



- It is not necessary to dry fit if using drill tubes. Dry fit is recommended if using a drill bit to securely hold the rubber in place.
- Make sure that you do not drill within 1/8" (3.2mm) from the edge of the tapered plug.
- Drill tube is recommended. However, if using a drill bit, a slightly larger drill bit is needed for drilling the rubber.
- This cable gland base will work with multiple cables. Make sure each cable has its own hole and there is at least .125" of rubber between each hole.



Measure your cable diameter and select the appropriate drill tube provided. Cable diameter +.01/- .03

2A

1

Take one of the four drill tubes (included with the Cable Gland). Double check to make sure the tube is the right diameter for your installation.

2

Insert drill tube into drill motor, and leave enough length to get through the tapered plug.

3

Apply small amount of soapy water to the tube and slowly drill the rubber plug.

2B

If using a drill bit, the cover should be securely tightened to help hold the rubber while drilling. The drill bit should be run repeatedly through the rubber.

3

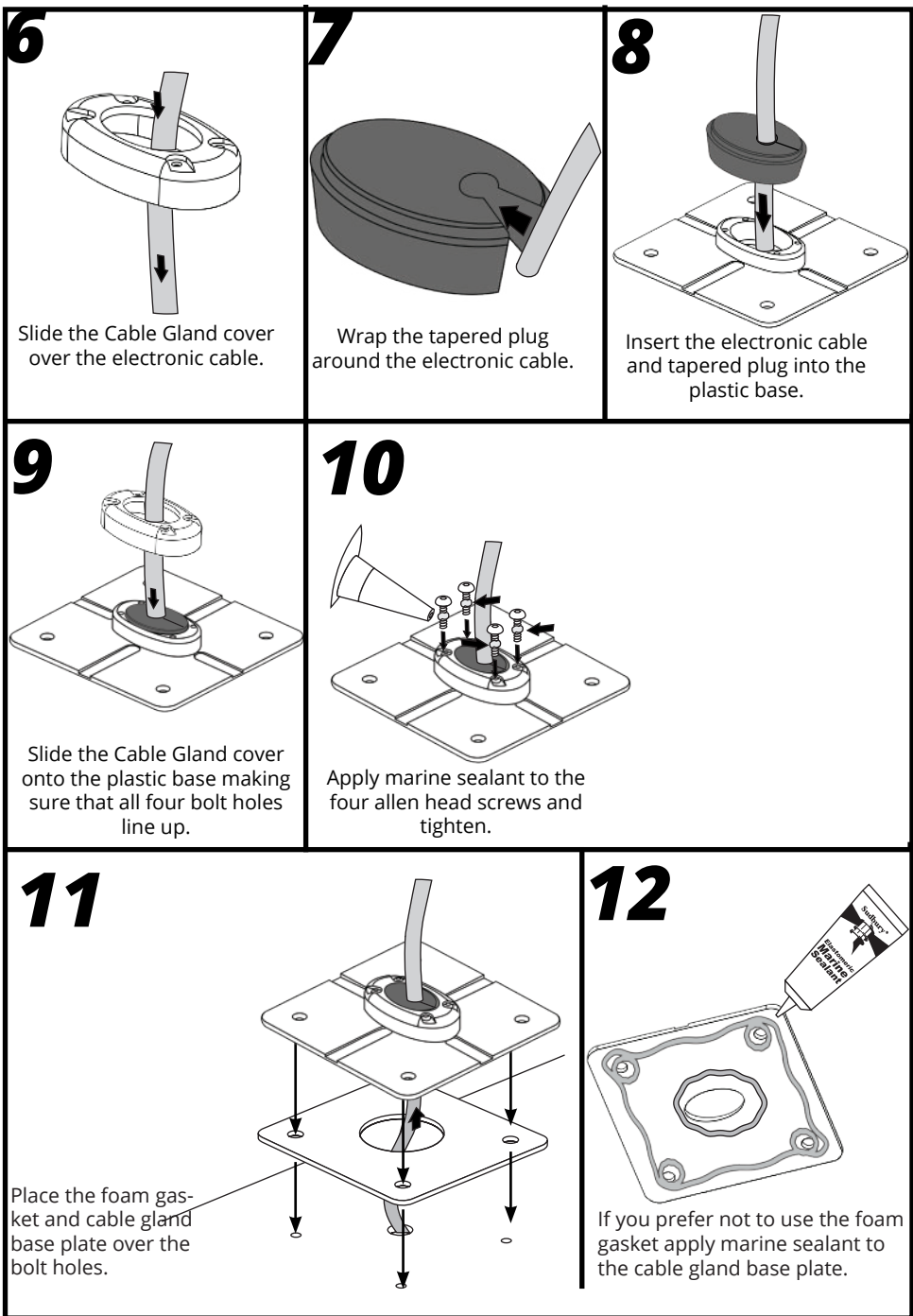
Remove the four screws using a 2.5 mm allen wrench.

4

Remove the Cable Gland cover and tapered plug.

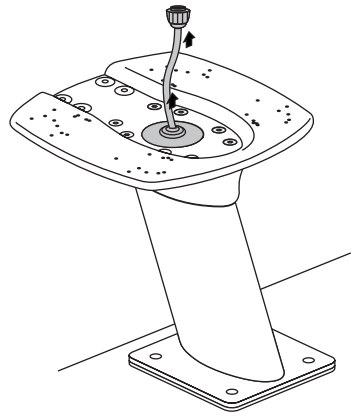
5

Using a sharp razor blade or knife, cut the tapered plug from the cable hole outward.

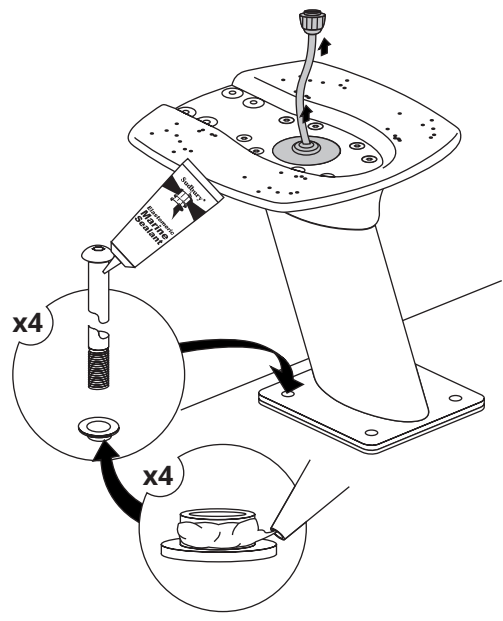


PMF-107-M1, PMA-107-M1, PMA167-M1,PMA-247-M1
continued...

11 Route the cable(s) through the mount and through the rubber grommet.

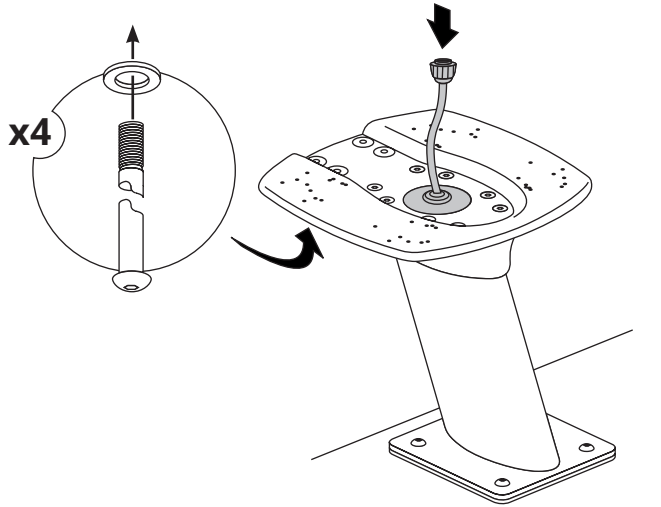


12 Using your own bolts and the four supplied nylon should washers bolt down the Seaview mount to the mounting surface.



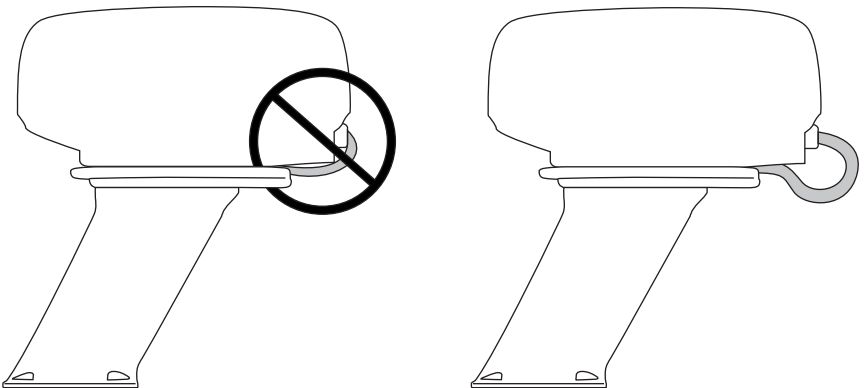
13

Secure your radar to the Top Plate using four bolts, be sure to follow the Seaview Top Plate instructions on how to do this.



14

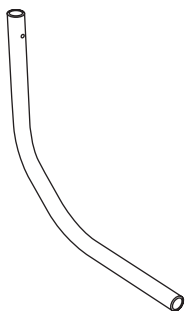
Be sure to leave some slack on the radar cable.



OPTIONAL ACCESSORIES

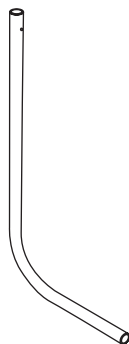
Call 800-655-7922 or visit www.seaviewglobal.com for available accessories.

LIGHT BARS



LTB-R

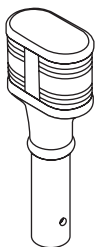
Fits closed dome radars.



LTB-S

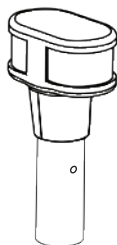
Fits 20" or smaller satdomes.

LIGHT BAR TOPS



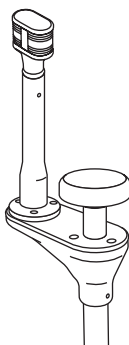
LTBP-1197

Perko 1197
Incandescent
Light



LTBP-1697

Perko LED Light.



LTBU1A1197

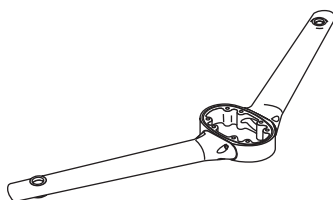
Light Bar Top
with Perko 1197
Light, can fit GPS.



LTBU1A1697

Light Bar Top
with Perko LED
light, can fit GPS.

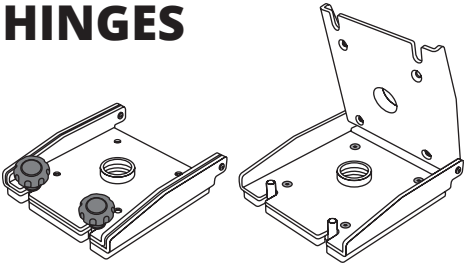
SPREADER KIT



SP1-MOD

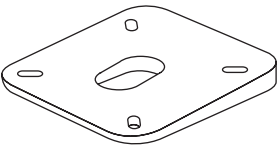
Allows user to mount GPS
units or antennas onto a
Seaview Modular Mount.

HINGES



Seaview Hinge Adapters fold in any direction necessary for added height clearance.

WEDGES



Compensates for plane angle.
Available in 2, 4 or 6 degree wedges.

The background of the entire page is a light gray topographic map with white contour lines. The lines are irregular and wavy, creating a sense of depth and movement. The map covers the entire page, with the text elements overlaid on it.

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