



RED LCD Housing Set-up

IMPORTANT NOTE: IT IS RECOMMENDED BEFORE EVERY USE TO PERFORM INSTALLATION WITHOUT YOUR RED LCD INSIDE AND SUBMERGE YOUR ASSEMBLED HOUSING UNDERWATER TO CHECK FOR PROPER ASSEMBLY AND SEALING.

- 1) Remove the back cap and solid rubber plug on the Viewfinder port (left side of Splash Bag).
- 2) *Run the straight end of the LEMO connector from the inside of the Splash Bag thru the port so that it now exits the housing.
- 3) Attach the included cable gland on the VF cable and slide the cable through the back cap. Tightening the back cap will seal the cable and gland. *Apply a light coat of silicone lube to the inside and outer wall of the gland.
- 4) Turn both latches on the LCD housing 180 degrees counter clockwise to release the latch. (Red dot = locked, green = unlocked).
- 5) Remove the housing faceplate, and inspect the o-ring. Apply silicone lube if needed.
- 6) Now, remove the back cap and gland on the back of the housing, first, pass the cable though the back cap, and then install the cable gland. *Apply a light coat of silicone lube to the inside and outer wall of the gland.



- 7) Slide the LEMO connector through the cable neck, and plug it into your RED LCD.
- 8) Gently pull back on any excess cable. Your LCD will now seat into the housing. Be sure that your LCD is right side up and corresponds to the push buttons on top of the housing. Tightening the thumbscrew at the back of the housing will lock your LCD into place.
- 9) Slide the cable gland into place, and tighten the back cap –checking its seal.
- 10) Align the housing faceplate with the latches and tighten the latches clockwise. Carefully inspect the seal. Be sure that both latches are completely locked and that there are no gaps between the faceplate and main housing.
- 11) To remove the shade, gently squeeze the sides to release, likewise to re-install.

*Longer Viewfinder cables can be purchased at RED and is recommended for easier operation.