

# WARNING!

## Read Before Operating

**TO PREVENT THE POSSIBILITY OF FIRE, INJURY OR DEATH:  
DO NOT CUT ADAPTER OR CHARGER WIRING FOR  
HARD WIRING**

# LUMA LED

## Deep Drop/Float Light

### CHARGING INSTRUCTIONS

For charging, the LED light must be removed from TACO Deep Drop Light tube housing. To remove the light, unscrew the black end caps from both ends of the clear tube housing. The open end of the clear tube will have a rubber flange cap and an O-ring on the threaded end of the tube that seal the tube to prevent water entry.

Be careful not to lose the rubber flanges or O-rings. The Deep Drop/Float light should not be submerged without the light tube and without the flanges and O-rings in the proper position.

**To maximize battery life, the following procedure is recommended:**

1. Fully charge the unit for 24 hours before the first use
2. Allow the light to completely discharge
3. Charge the battery for the normal 8 hours and allow the light to completely discharge
4. Repeat for 2 more cycles (this will be a total of 4 complete charge and discharge cycles)

Your light will now perform to maximum potential.

**Please note:** The battery will not recharge while operating light. Do not operate light while charging or when light is attached to any charger.

### DEEP DROP/FLOAT LIGHT INSTRUCTIONS

When charging is complete replace light into tube, turn switch on. Cover the open end of the clear tube edge with the rubber flange, then screw on the end cap securely.

**DO NOT SUBMERSE THE LIGHT WITHOUT SECURED DROP LIGHT HOUSING & END CAPS.**

**To use as a Floating Light** on the surface of the water, tie a rope or twine to one of the eye loops on Tube end caps. The light will float with light aimed down.

**To use as a Drop Light** beneath the surface, secure a rope or twine to the eye loop on one of the tube end caps. Add a 2lb weight to the other end cap loop. Once both are attached, submerge the Drop Lite to desired depth.

**DO NOT EXCEED RECOMMENDED USEAGE DEPTH OF 100'.**

When operation of the light is concluded, remove the end cap and turn the switch to the off position and store in a cool dry location. Be sure to keep out all moisture from the inside of drop tube. The light is water-resistant, it can be used without the water-tight light housing tube and end caps however, only if the light will not be submerged.

**Please Note:** Over time, rubber flanges and O-rings will dry out. To maintain flexibility and proper performance apply lubricant to the rubber parts. A petroleum based gel can be applied to flanges and O-rings when drying occur. This maintenance will ensure that the Light tube is sealed well and stays water tight.

Once the cap and flange are removed, the light can be removed and charged per instructions (see *Charging Instructions* above).



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