

# Boat Lift Canopy Light

MODEL: LL-BLCL-LED-HD



Watch Video!



## 110v AC or 12-24v DC Boat Lift Motor Equipped with 12v DC Light Output



\* Optional Reverse Polarity Connector

**LAKE LIFTER MOTORS**  
AC & DC up to 2 lights



HD Extension Wire

Conversion Wire

LED OUTPUT

Other brand motors with 2-pin flat style connectors will require use of the conversion wire. Reverse polarity wire may also be required for some models.

*Other Brand Motors – Please check with manufacturer*

**NOTE: Lift Tech Brand Motors are limited to:**  
AC Motors: 1-light only | DC Motors: 2 Lights



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# Boat Lift Canopy LED Light

MODEL: LL-BLCL-LED-HD



**LAKE LIFTER**

WIRELESS 12/24V DC

**WARNING:** READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO USE. NEVER OPERATE LIFT WITH PERSONS IN NEAR, OR UNDER THE LIFT OR BOAT LIFT. IMPROPER USE OF PRODUCT MAY RESULT IN DEATH, PERSONAL INJURY OR PROPERTY DAMAGE. IN THE EVENT OF UNANTICIPATED OPERATION FOR UNEXPECTED REASONS, CONTACT THE FACTORY SOURCE. ONLY FOR USE BY ADULTS OVER THE AGE OF 18 YEARS.

**SYSTEM POWER: 12V OR 24V DC**

12v or 24v battery power only. (For best performance use 24v) Lifts up or run OFF unit when not in use. Lightning and electrical surges can cause unattended operation. Powering OFF / disconnecting unit helps protect from such damages.

**OPERATING INSTRUCTIONS:**

**LIFT:** Turn key switch LIP or press fob LIP button

**LOWER:** Turn key switch DN or press fob DN button

DO NOT change directions until the motor has fully stopped.

ONLY operate lift within visual sight. NEVER operate lift outside its travel limits. Each lift's operating range is different. User must know when to stop lifting or lowering to prevent damage to the lift or vessel.

**SET LIMITS:** To protect lift & vessel always set limits. To program limits hold fob STOP button for 10s to enter programming mode. Follow voice prompt.

**AUTO STOP:** After limits are programmed unit will automatically stop at upper & lower limits.

**AUTO RUN:** Caution, see manual for important details.

**FOB SYNC:** See manual. **LED:** 12v 3A Max

**LUBRICATE:** Wipe bushings & chains annually.

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Dual LED 12v Lights



HD Y Connector

## Optional 2-Lights with "Y" Connector

Extension Wire

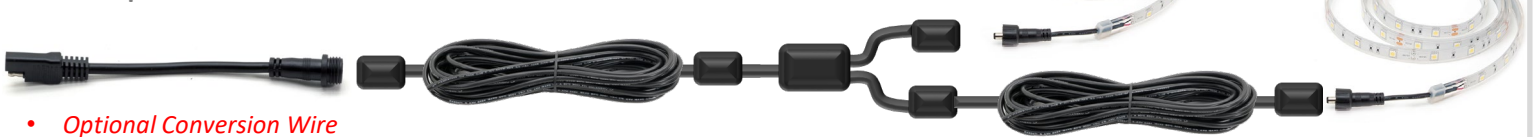
### "Y" splitter may be used from any location

#### Example "Y" from motor location



- *Optional Conversion Wire for other brand motors*

#### Example "Y" from first LED location



- *Optional Conversion Wire for other brand motors*



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