

40W Golight Stryker LED Spotlight Telescoping Pole Mount/Mounting Bracket - (2) Wireless Remotes - 16' Cord Instruction Manual

Do not attempt operation until you are familiar with all warnings, precautions, and procedures outlined within this instruction sheet. Read carefully before operating. Retain these instructions for future reference.

WARNING:

- INSTALL AWAY FROM ANY ELECTRICAL WIRES OR OVERHEAD POWER LINES.
- KEEP PLUGS AND RECEPTACLES DRY.
- DO NOT TOUCH HOT LENS OR ENCLOSURE.
- DO NOT REMAIN IN LIGHT IF SKIN FEELS WARM.
- DO NOT LOOK DIRECTLY AT LIGHTED LAMP.
- KEEP LAMP AWAY FROM MATERIALS THAT MAY BURN.

The TPM-GL30494ST-16CC Golight Stryker from Larson Electronics is a 40 Watt LED Motorized Spotlight that is mounted on a telescoping pole mount and operates with two wireless handheld remote controls. This particular model is available in black, is permanently mounted, includes a 16' coil cord, and comes with a single dash mount for one of the remotes. It produces a tight spot beam, capable of reaching targets up to 4,839 feet away.

LIGHT POLE OPERATION

1. Utilize the predrilled holes and mount the flat bracket in a location that can support the load.
2. Place telescoping pole in base mount and tighten base mount hand screw until snug.
3. Place Golight lamp head over the top pole and tighten hand screw.
4. Loosen the black adjustment knob for each adjustment sleeve to extend the tripod. Start with the top section when lifting.
5. Tighten adjustment knob once desired height is achieved.

WIRING

This unit is shipped with the selected cord option. Connect the light to the appropriate power source matching 12V DC. Wire battery clamps, or ring terminals according to diagram.

MOUNTING

The pole used with the TPM-GL30494ST-16CC is the ALU-P-158. The pole is adjustable from 4 feet to 9.08 feet with the Golight attached and from 3.19 feet to 8.35 feet with the Golight removed. The pole mount allows the light to be easily installed and/or removed and stored from the top of the pole. The TPM-GL30494ST-16CC also includes a mounting bracket that allows operators to install the light in their required location. The mount bracket features four predrilled holes for mounting to any flat vertical surface. Once the mounting bracket is installed, the pole is then slipped into the bracket and secured with a T-handle bolt.

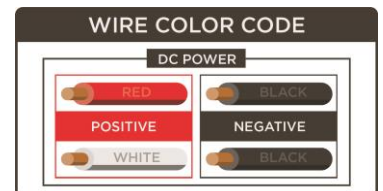
POWER

This light operates with 12 volts DC and draws 5.5 amps, making it ideal for vehicles, boats, ATVs, and similar sources of 12 volt direct current. This unit is equipped with a 16 foot coil cord that is equipped with a cigarette plug, battery clamps, or ring terminals. Please choose cord termination when ordering.

OPERATION OF SPOTLIGHT

The TPM-GL30494ST-16CC features a pair of 433 MHz wireless remote controls, which cater to 2,000+ address codes with 7 station dip switch. These components are powered by two Duracell MN21 12V batteries. The TPM-GL30494ST-16CC ships with (2) wireless handheld remotes and (1) dash mount for one of the remotes.

1. Using the remote control, turn on the light by depressing the on/ off button.
2. With the arrows on the wireless control, rotate your light to the desired location.
3. The speed of the light rotation can be controlled by depressing the fast/slow button one time and by depressing it again to restore the original speed.



BATTERY INSTALLATION AND REMOVAL FOR TRANSMITTER

Remove battery cover: for wireless hand-held transmitter, remove phillips head screw to remove cover. With battery compartment now exposed, insert GP 23A 12V batteries according to the correct polarity or gently remove batteries by grabbing the positive end and lifting up.

PROGRAMMABLE REMOTE INSTRUCTIONS

The Light is controlled with a programmable remote with 2187 different channels. This feature allows you the freedom to change the channel selection, and the receiver re-learns the new selection. This light has been pre-programmed at the factory, and it is not necessary to re-program the transmitter, unless you experience outside interference.

To program transmitter:

1. **IMPORTANT** Disconnect power.
2. Remove battery cover from remote control.
3. Set the 7 dip switches to a selection of your choice. There are 3 positions on each; positive, negative and neutral. Use a small screwdriver and select a position for each dip switch. *Please note that the orientation of the +/- switch positions may vary among different models of wireless remote controls.
4. Insert both GP 23A 12V batteries. Be sure batteries have adequate charge.
5. Replace battery cover.
 - a. Depress the on/off button and hold it down. Red LED will light.
 - b. While holding the on/off button down, reinstall the power (replace fuse or connect vehicle battery).
 - c. Keep on/off button depressed for 5-6 seconds, and then release. The light should now be programmed.

USAGE:

- ➔ This light is intended for off-road and utility use only
- ➔ This light is intended to be mounted outside the vehicle while in use
- ➔ This light may only be disassembled and repaired by an authorized representative

MISUSE:

- ➔ This light is not approved for road or highway use
- ➔ This light is not approved for underwater use
- ➔ This light is not approved for inverted mounting
- ➔ This light is not approved for use inside a vehicle or enclosure and power should be disconnected prior to placing the light in such circumstance
- ➔ This light may be damaged if operated in icing conditions
- ➔ This light may only be dismantled by an authorized representative
- ➔ Any violation of the above referenced misuses will be considered grounds for warranty refusal

IMPORTANT SAFETY INFORMATION

*** This symbol is to alert you to important operating or servicing instructions that appear in your instructions. Always follow basic safety precautions when using this product to reduce the risk of injury, fire or electric shock.**

*** This light is for off road and utility use only. It is not designed for road use as a driving light.**

*** The Golight complies with Part. 15.105 of the FCC Rules. This equipment has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation.**

*** FCC RULE Part. 15.21 - Changes or modifications made by the user not expressly approved by Larson Electronics, LLC for compliance could void the user's authority to operate the equipment.**

THESE INSTRUCTIONS MAY NOT COVER ALL DETAILS OR VARIATIONS OF THIS PRODUCT FOR YOUR EQUIPMENT OR INSTALLATION REQUIREMENTS. SHOULD FURTHER INFORMATION NOT COVERED BY THESE INSTRUCTIONS BE REQUIRED, PLEASE CONTACT LARSON ELECTRONICS BY EMAIL AT SALES@LARSONELECTRONICS.COM OR BY PHONE AT 1-800-369-6671 FOR FURTHER ASSISTANCE.

PLEASE VISIT LARSONELECTRONICS.COM FOR **WARRANTY** AND **RETURN** INFORMATION.