

Golight Wireless Remote Control Spotlight with Post Mount - Perko Socket - Black Housing

Part #: [GL-2151-E-F](#)



Made in Texas

The GL-2151-E-F Golight Radoray from Larson Electronics is a 65-watt motorized spot and flood light combo that operates with a wireless hand held remote control and a wireless dash mount remote control. This particular model is available in a black finish and is mounted on a stanchion post with red/green navigational running lights. It produces a wide spot beam with an effective working beam of 700 feet and has a 5 million candlepower rating.

The GL-2151-E-F Golight Radoray is a powerful, all-weather portable light which produces 1,300 lumens of intense light output. These units feature remote control operation that allows users to rotate the light 370 degrees with a hard stop and to adjust vertical tilt through 135 degrees. Remote operation is provided by a wireless hand held and dash mount remote control.

Durability: The GL-2151-E-F Golight Radoray is designed for hunting and demanding outdoor use with a weather resistant housing constructed of high quality ASA Luran thermoplastic that is heat resistant, impact resistant, UV resistant and able to withstand rugged use and abusive conditions. Remote movement of this spotlight is provided by an automotive grade internal motor, gear, and transmission assembly that is constructed of lexan, brass, and stainless steel to provide rust and corrosion resistance as well as long life and reliable operation.

[Click here for Instructions on the Perko Mount](#)



[Click Photo to Enlarge](#)

[Click Photo to Enlarge](#)

[Click Photo to Enlarge](#)



Remote Operation: Remote control functions include on/off and 4 buttons which control up, down, left and right movement. The light will continue movement as long as the buttons are pressed. Releasing the buttons stops movement and holds the Golight in position. A fast and slow mode button (turtle/hare) controls the speed of the motor while the pan and tilt function buttons are depressed. Holding the button for 12 seconds in fast mode results in pinpoint accuracy at distance and is approximately 35 seconds for full rotation and 20 seconds for full range of tilt.

Power: This light operates with 12 volts DC and draws 5.5 amps, making it ideal for consumer vehicles, boats, ATVs, and similar sources of 12 volt direct current. On this particular model, the light is mounted on a stanchion mount. Standard perko sockets that are commonly installed on many boats accepts a stanchion post mount. It has two gold plated connectors imbedded in the nylon base that brings power from the perko socket. A locking nylon collar twists into place.

Light Output: The lamp in this Golight is a 65 watt Halogen Cr5 Pentabeam II bulb which produces 1,300 lumens. This lamp has a 6000K color temperature, giving it very good color rendering and contrasting properties and the ability to clearly and sharply illuminate objects at long distances. It produces a long, wide spot beam with an effective working beam 700 feet. The red/green running lights are USCG 1 NM Certified and are visible at 1 nautical mile.



This image shows a dark road with no illumination but the moonlight and a distant street light.

[Click Photo to Enlarge](#)

This image shows the road illuminated with the SPOT mode of the Radioray, easily reaching distances of 700`.

[Click Photo to Enlarge](#)

This image shows the same road illuminated by the FLOOD configuration of the radioray; a wider, softer area of illumination closer to the user.

[Click Photo to Enlarge](#)

New Flood Design: With a new flood design, the operator can remove the flood lens for a narrower spotlight beam reaching 700 feet in distance. Two tabs lock the flood lens into place to create a beam 120 feet long by 100 feet wide. The operator can push back on the locking tabs to remove the diffuser lens, revealing a narrower, directed beam that reaches to 700 feet in distance (250 feet at its widest point).

Mounting: The light is mounted on a stanchion post. A stanchion mount enables the light to be installed and removed for storage. The included running lights are always on when mount is receiving power. The wireless remote control only controls the Golight. The stanchion posts are available in 6, 12, and 24 inches. Please select your preference below.

Suggested Applications: Hunting, security, boating, law enforcement, emergency services, utilities, and anywhere high power and remote control functionality are desired.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Specifications / Additional Information

GL-2151-E-F Golight Stryker

Lamp Type: Halogen Cr5 Pentabeam II

Dimensions: 6" x 6" x 7"

Weight: 5 lbs

Total Watts: 65W

Voltage: 12V DC

Total Lumens: 1,300

Lamp Color Temperature: 6000K

Lighting Configuration: Spot and Flood Light Combo

Amps: 5.5 Amps

Ambient Temperature: -20 F to 140 F

Mounting: Stanchion Post

Movement Range: 135° Tilt - 370° Rotation

Remote Control: Wireless Hand Held and Dash Mount Remote

Housing Color: Black

[Scroll Down to Purchase-](#)

Ratings/Approvals

Weatherproof

Black Housing

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

E-mail: sales@larsonelectronics.com

[This product does not qualify for free shipping.](#)

[Part #: GL-2151-E-F \(151013\)](#)

Options:

GL-2151-E-F- POST

Example: GL-2151-E-F-6

| POST | |
|------|-----|
| 6 | -6 |
| 12 | -12 |
| 24 | -24 |

Links (Click on the below items to view):

- [SpecSheet Spanish](#)

- [Hi-Res Image 1 - Golight Radioray](#)