

**65W Golight Radioray Motorized Halogen Spotlight - 1300 Lumens - (1) Wireless Remote - Blue Housing**

Part #: GL-2500-BLU



The GL-2500-BLU Golight Radioray from Larson Electronics is a 65 Watt Halogen Motorized Spotlight that operates with a wireless handheld remote control. This particular model features a blue colored housing that is ideal for Navy personnel, Navy vehicles, Navy applications and other marine/boat operations. It produces a wide spot beam with an effective working beam of 700 feet and has a 5 million candlepower rating.

The GL-2500-BLU Golight Radioray is designed for use in all weather conditions and produces 1,300 lumens of intense light output. This unit is ideal for hunting, security, boating, law enforcement, emergency services, utilities, and anywhere high power and remote control functionality are desired. 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 remote control. The hand held remote measures 3 inches long by 2 inches wide by 3/8 inch thick.



[Click Photo to Enlarge](#)

This photo shows a large field at a park with no illumination, save the distant street lights behind.



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This unit shows the Halogen Golight being used to spot light the distant trees, located approx. 700' from the unit.

**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.

**Durability:** The GL-2500-BLU Golight Radioray is designed for 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. This particular Golight is blue in color, making it ideal for Navy personnel and applications as well as other marine and boating operations where

an attractive appearance is desired. 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.

**Mounting:** The light is permanently mounted with four screws and a rubber gasket. The screws are included.

**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 ends in a 1 foot pigtail with stripped and tinned leads. The operator is responsible for providing the wiring from the battery and/or fuse box to the light. 16 AWG is recommended.

**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 3200K 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.

**Suggested Applications:** This high power Golight Radioray is ideal for Navy personnel, Navy vehicles, Navy applications, other marine/boat applications and anywhere high power and remote control functionality in a blue housing 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.](#)

### **Golight Radioray Features**

1. Weather Proof Lamp and Remote Control
2. Remote Control Programmable with More than 60,000 Possible Channels. Remotes Can be Programmed to Control One Golight or Several
3. R.F. Frequency, F.C.C., S.A.E. tested and Canada Certified
4. Remote Control Range up to 100 Feet
5. Automotive Grade 12 Volt D.C. High Torque Motor
6. Weatherproof Connectors Meet OEM Vehicle Manufacturer Specifications
7. Meets Marine Standards for Fresh Water and Saltwater Use
8. 1,300 Lumens, 700 Foot Beam Length
9. 12 Volt DC 5.5 amps Draw

**Specifications / Additional Information**

**GL-2500-BLU Halogen Golight Radioray**

**Lamp Type:** 65 Watt CR5 Halogen Bulb

**Dimensions:** 6"W x 6"D x 7"H

**Weight:** 5 lbs

**Total Watts:** 65 Watts

**Voltage:** 12V DC

**Lighting Configuration:** Spotlight

**Amps:** 5.5 Amps

**Mounting:** Permanently Mounted, 4 Screws (Included)

**Housing Color:** Blue

**Lumens:** 1,300

**Ambient Temperature:** -20°F to +145°F

**Lamp Color Temperature:** 3200K

**Weather Rating:** Weatherproof

**Movement Range:** 135° Tilt - 370° Rotation

**Remote Control:** Single Wireless Hand Held Remote Control

**Warranty:** YES - 3 Years\*

**Ratings/Approvals**

65 Watts, 1,300 Lumens

12V DC Operation

Meets Marine Standards for Fresh / Saltwater Use

UV and Weatherproof

**Special Orders- Requirements**

Contact us for special requirements

**Toll Free:** 1-800-369-6671

**Intl:** 1-903-498-3363

**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

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