



THE SCIENCE OF SURVIVAL

WIRELESS LED SEARCHLIGHTS

# RCL-200

The RCL-200 LED is a stylish and durable marine searchlight built for performance. Featuring a die-cast aluminum housing, 12 high-intensity LEDs, and an impressive 720,000 candela beam, it delivers powerful visibility when you need it most. With multi-voltage support (DC 12V-24V) and advanced control options, it's the perfect upgrade for medium to large sized recreational vessels as well as commercial vessels.

**720,000  
CANDELA**

720,000 Peak Candela  
12 High Flux 60W LEDs



Wireless Handheld  
Remote



This device has not been authorized as required by the regulations of the FCC (Federal Communications Commission). This device is not, and may not be offered for sale or lease, or sold or leased, until authorization is obtained.

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# RCL-200

## Stylish Power. Unmatched Performance.

The RCL-200 LED marine searchlight combines sleek design with uncompromising durability to meet the demands of today's boaters. Engineered with a rugged die-cast aluminum housing, this searchlight is built to withstand harsh marine environments while maintaining a stylish, contemporary look that complements any vessel.

Powered by 12 high-intensity LEDs, the RCL-200 LED produces a brilliant beam of 720,000 candelas, ensuring maximum visibility and safety during night navigation or search-and-rescue operations. With multi-voltage support (DC 12V–24V), it offers installation flexibility across a wide range of boats.

Designed with convenience and versatility in mind, the RCL-200 LED features advanced control functions, including the ability to return to home position on command and operate two searchlights from one station—or two searchlights from two stations. Whether upgrading an existing system or outfitting a new vessel, this searchlight delivers the reliability, performance, and style you expect on the water.



**720,000  
CANDELA**

720,000 Peak Candela  
12 High Flux 60W LEDs



360° Rotation  
55° Tilt



Easy Installation  
12-24V Power Only



Wireless Handheld  
Remote



Energy Efficient  
Low Amp Draw



LEDs: 50,000  
Operating Hours

## SPECIFICATIONS

**Product Number:** 1965 (White) / 1966 (Black)  
**Model Number:** RCL-200

|                                                        |                                                                                                                             |                                                                                |                                                                                         |
|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Weight</b><br>16.5 lbs (7.5 kg)                     | <b>Size</b><br>12.77 x 10.13 x 10.11" (32.43 x 25.72 x 25.67 cm)                                                            | <b>Color</b><br>White or Black                                                 | <b>Material</b><br>Die-Cast Aluminum Housing                                            |
| <b>Peak Beam Candle Power</b><br>720,000 Candela       | <b>Beam Max. Distance</b><br>5,568 ft (1697 meters)                                                                         | <b>Beam Pattern / Angle</b><br>Spot                                            | <b>Elevation Angle</b><br>55°                                                           |
| <b>Rotation</b><br>360°                                | <b>Warranty</b><br>1 Year                                                                                                   | <b>Lamp</b><br>LED 60W (OSRAM x 12) / 50,000 hour life                         | <b>Power Requirements</b><br>12 to 24 V DC                                              |
| <b>IP Rating</b><br>IP66 (Housing) / IP68 (LED Module) | <b>Rotation / Elevation Speed</b><br>Fast 16° per second, slow 3° per second /<br>Up: 18° per second / Down: 22° per second | <b>Operation</b><br>Wireless Handheld Remote and<br>Wired Dash Mount Point Pad | <b>Accessories</b><br>Wireless Handheld Remote (PN 1967)<br>URP-103 Point Pad (PN 1968) |

**For further information please contact:**

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