

Polaris Pool Systems'

Wireless Remote Control

For Underwater Pool Lighting

Installation and Operator's Manual

Preliminary and Subject to Revisions

FORM PE1017
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FCC STATEMENT

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:
(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE,
AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

NOTE: The manufacturer is not responsible for radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate this equipment.

Wireless Remote Control

For Underwater Pool Lighting

FCC ID: PFUPE1012

(iii)

Installation

1. *Remove the cover of the Pool Light Control Module by removing the necessary screws (Figure A).*

(Insert Figure A Here)

2. *Remove the Wireless Remote Control receiver module (Figure B) from it's packaging and press it firmly into the designated socket on the Pool Light Control Module (Figure C).*

(Figure B Here)

(Figure C Here)

3. *Route the Wireless Remote Control receiver module's antenna (Figure D) through the hole in the cover of the Pool Light Control Module. Replace the Pool Light Control Module cover and screws. For best performance, make sure the antenna is straight, pointed upward, and not touching any metal.*

(Insert Figure D Here)

Operator's Instructions

Turning the Pool Light On and Off

On the Wireless Remote Control, press the "On/Off" button (Figure E) once to turn the Pool Light ON. The light will continually sequence through a pattern of colors. Press the "On/Off" button again to turn the Pool Light OFF.

(Insert Figure E Here)

Operator's Instructions

Pausing the Pool Light at a Desired Color

The Pool Light must be ON for this feature. Press the "HOLD" button (Figure E) once on the Wireless Remote Control. The Pool Light will stop changing colors and remain at its present color.

To display a different color, press the "HOLD" button and the Pool Light will begin to change colors, press the "HOLD" button again to stop the Pool Light at desired color.

Operator's Instructions

Precautions

The Wireless Remote Control is designed to be water resistant. However, severe damage may result if the unit is completely submerged under water. Do not use the Wireless Remote Control in the pool or as a pool toy. Should the Wireless Remote Control inadvertently fall into the pool, it will float. Please exercise safety and remove the unit from the pool as soon as possible.

Changing Batteries

The handheld Wireless Remote Control operates on two “AAA” batteries. To change the batteries, remove the screw from the back of the unit (Figure F). Remove the back cover, being careful not to disconnect any electrical connections. Replace the two “AAA” batteries. Note the location of the “+” symbol on the batteries (Figure G), the unit will not function if the batteries are installed backwards.

Figure F Here

Figure G Here

Troubleshooting

<i>Symptom</i>	<i>Action</i>
<i>Intermittent Operation or Decreased Range of Operation</i>	1) <i>Make sure antenna is straight and pointed upward.</i> 2) <i>Make sure antenna does not contact metal surfaces.</i> 3) <i>Replace Batteries (p. 7)</i> 4) <i>Hold transmitter at 45 degree angle while pressing buttons.</i>
<i>Does not work at all</i>	1) <i>Make sure Installation is correct.</i> 2) <i>Replace batteries.</i> 3) <i>Contact a qualified electrician for diagnosis.</i>

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