### Quick Start Guide

**Orbit IC LED Light**

#### What's Next

- Please register this product at [www.current-usa.com](http://www.current-usa.com)

#### Main Light Controls

- **Power**
  - Press the Main Power key to turn the LOOP controller and LED lights ON/OFF.

- **Lock/Unlock**
  - Press the LOCK key to lock settings. LOCK icon will appear on controller screen.
  - To unlock settings, press LOCK for 5 seconds. NOTE: Remote will ONLY work when unlocked.

- **Weather**
  - Press either WEATHER% key and hold for 5 seconds to turn weather program on or off.
  - To change weather forecast, press WEATHER% key, choose weather program, and press HOUR+ or MINUTE- to change forecast from 10% to 50%. Press Enter/Resume to save.

- **Set On/Off Time**
  - Press either ON or OFF TIME key, use HOUR+ and MINUTE- to adjust time. Press Enter/Resume to save.

- **Change Color**
  - Press either Daylight, Moonlight or Sunrise/Sunset key. Use RGBW keys to adjust light to desired color spectrum. Press same key (Daylight, Moonlight, or Sunrise/Sunset) and hold for 5 seconds. Color spectrum is now saved.

**WARNING!**

Read the entire instruction manual to become familiar with the features of this product before operating. Failure to operate product correctly could result in damage to the product, property or personal injury.

Please refer to the instruction manual included or visit our website at [www.current-usa.com](http://www.current-usa.com/videos) for further instructions.

#### Additional LOOP Accessories compatible with the Orbit IC:

- Adjustable Tank Mount Arm
- DC Wave Pumps
- DC Flow Pumps
- LOOP Hinge Mount Kit
- Pre-Programmed Settings

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### Controls

- **OFF**
  - Press SET CLOCK OFF.
  - TIME

- **ON**
  - Press SET CLOCK ON.
  - TIME

- **Flow**
  - Press FLOW.

- **Freq**
  - Press FREQ.

- **Stream**
  - Press STREAM.

- **Surge**
  - Press SURGE.

- **P/S**
  - Press P/S.

- **Wave**
  - Press WAVE.

- **Current IC**
  - Press CURRENT IC.

- **Loop**
  - Press LOOP.

- **Feed**
  - Press FEED.

- **Clean**
  - Press CLEAN.

- **Lock**
  - Press LOCK.

- **Weather**
  - Press WEATHER.

- **WEATHER%**
  - Press WEATHER%.

- **FEED**
  - Press FEED.

- **CLEAN**
  - Press CLEAN.

- **LOCK**
  - Press LOCK.

- **WEATHER**
  - Press WEATHER.

- **WEATHER%**
  - Press WEATHER%.

- **OFF**
  - Press OFF.

- **TIME**
  - Press TIME.

- **ON**
  - Press ON.

- **TIME**
  - Press TIME.

- **HOUR**
  - Press HOUR.

- **MINUTE**
  - Press MINUTE.

- **SET**
  - Press SET.

- **RESUME**
  - Press RESUME.

- **P/S**
  - Press P/S.

- **Wave Pump #1**
  - Press Wave Pump #1, Stream, 100% Flow.

- **Wave Pump #2**
  - Press Wave Pump #2, Stream, 100% Flow.

- **Wave Pump #3**
  - Press Wave Pump #3, Stream, 100% Flow.

- **Southwest Wave**
  - Press SOUTH WEST WAVE, 100% Flow.

- **Southwest Flow**
  - Press SOUTH WEST FLOW, 100% Flow.

- **Southwest Surge**
  - Press SOUTH WEST SURGE, 100% Flow.

- **Southwest P/S**
  - Press SOUTH WEST P/S, 100% Flow.

- **Southwest Wave Pump #1**
  - Press SOUTH WEST WAVE PUMP #1, Stream, 100% Flow.

- **Southwest Wave Pump #2**
  - Press SOUTH WEST WAVE PUMP #2, Stream, 100% Flow.

- **Southwest Wave Pump #3**
  - Press SOUTH WEST WAVE PUMP #3, Stream, 100% Flow.

- **Southwest Flow Pump #1**
  - Press SOUTH WEST FLOW PUMP #1, Stream, 100% Flow.

- **Southwest Flow Pump #2**
  - Press SOUTH WEST FLOW PUMP #2, Stream, 100% Flow.

- **Southwest Flow Pump #3**
  - Press SOUTH WEST FLOW PUMP #3, Stream, 100% Flow.

- **Southwest Surge Pump #1**
  - Press SOUTH WEST SURGE PUMP #1, Stream, 100% Flow.

- **Southwest Surge Pump #2**
  - Press SOUTH WEST SURGE PUMP #2, Stream, 100% Flow.

- **Southwest Surge Pump #3**
  - Press SOUTH WEST SURGE PUMP #3, Stream, 100% Flow.

- **Southwest P/S Pump #1**
  - Press SOUTH WEST P/S PUMP #1, Stream, 100% Flow.

- **Southwest P/S Pump #2**
  - Press SOUTH WEST P/S PUMP #2, Stream, 100% Flow.

- **Southwest P/S Pump #3**
  - Press SOUTH WEST P/S PUMP #3, Stream, 100% Flow.
**Before Installation**

- Power supply to GFCI outlet
- 12V DC power to light HUB
- Optional IR sensor to light HUB
- Loop controller to light HUB
- LED light to light HUB
- Connect the following:
  - 12V DC power supply
  - Loop controller
  - IR sensor
  - LED light

**Installation**

1. **Install LED Light**
   - Install LED light on top of aquarium.
   - Slide and adjust docking mounts.
2. **Mount Loop Controller**
   - Slide HUB and Loop controller into location.
   - Secure mounting clips into stand.
3. **Connect the following:**
   - LED light port to light HUB
   - Loop controller to light HUB
   - IR sensor to light HUB
   - Power supply to GFCI outlet

**Notes:** When connecting MicroUSB cables, be sure to push the plug in firmly.

**Communication LED Indicator**

- Port#1: Controller
- Port#2: IR Sensor
- Port#3, Port#4: Communications

**Light Cycle Overview**

<table>
<thead>
<tr>
<th>Type</th>
<th>Timing</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moonlight</td>
<td>60m</td>
<td>Adjustable</td>
</tr>
<tr>
<td>Sunrise</td>
<td>Adjustable</td>
<td>Adjustable - same color spectrum as Sunset</td>
</tr>
<tr>
<td>Daylight</td>
<td>Adjustable</td>
<td>Adjustable</td>
</tr>
<tr>
<td>Sunset</td>
<td>Adjustable</td>
<td>Adjustable</td>
</tr>
</tbody>
</table>

*Thank you for getting in the Loop!*