



OceanLED Marine  
Amphibian Pro Xtreme Series

# Underwater A4Pro

**Tritonium™**  
Optical Technology

## Amphibian A4 Pro Xtreme

Underwater Lighting Excellence

New Amphibian Pro Xtreme underwater LED lights are extremely bright, our brightest Amphibians ever, more than triple the brightness of the previous Amphibian Pro Series equivalents. The larger models (A8 Pro and A16 Pro) feature 'Colours' color-change; toggle between 8 different colors, strobe 8 different colors, or scroll between 8 different color scene variations.

Exceptionally easy to install on the transom or hull; use underwater to light up your wake and create incredible nighttime lighting effects, and the new strobe feature is ideal for attracting fish and bait.

Maintenance is easy due to its Tritonium™ coating (available on all OceanLED lights); just wipe away marine growth.

Built-in driver, ultra low power draw, no start-up current required, reverse polarity protection. Suitable for all types of hulls.

Amphibian Pro Xtreme Series lights are designed for underwater use on boats. For above water use choose Amphibian Xtreme models. Not intended for use as Dock Lighting; please see our Dock Light Series.

- 1/2" Hole in Hull
- Equal to Some 35W Xenons
- 12/24V DC
- 40,000+ Hour Life
- Chemically Resistant Polymer
- Twin Core Wire
- Factory Sealed Unit
- No Breakable Parts
- 316L Stainless Steel Bezel

### Quick Specs

<b>40K HOURS</b>	<b>12V DC</b>	<b>1000</b>		<b>ALL-IN-1 TECHNOLOGY</b>	<b>HIGHLY IMPACT RESISTANT</b>	<b>Tritonium</b>	<b>316L Stainless Steel Bezel</b>
<b>LIFE SPAN</b>	<b>24V DC</b>	<b>FIXTURE LUMENS</b>	<b>60° BEAM</b>				

Description	Color	Part #	UPC/EAN #
Amphibian A4 PRO Xtreme Ultra White LEDs	 Ultra White	001-600192	5051803005070
Amphibian A4 PRO Xtreme Midnight Blue LEDs	 Midnight Blue	001-600193	5051803005087
Amphibian A4 PRO Xtreme Sea Green LEDs	 Sea Green	001-600194	5051803005094

Mounting Recommendations		A4 Pro Xtreme
Boat size		up to 30' (9m)
Transom / Hull spacing		2-3' (0.5-1m)
Transom quantity		2-4
Installation depth (to top of fixture)		4-8" (10-20cm)
Technical		
Light output equivalent to		Some 35W Xenons
Fixture Lumens* (total light output from a finished fixture)		1000
Typical LED life expectancy		40,000+ Hours
Minimum-Maximum operating voltage DC		9-32V DC
Current / Amp draw (DC)		12V DC 0.8A 24V DC 0.4A
Approx. light penetration (avg. water quality)		20' (6m)
Approx. Light penetration (perfect water quality)		up to 45' (13+m)
Driver type		Internal
Physical		
Length of fixture		5.25" (133.5mm)
Width of fixture		2.77" (70.5mm)
Profile (height) of fixture		0.76" (19.5mm)
Total weight		0.57lbs (260g)
Extension cable length (standard)		9 <sup>7/64</sup> ' (3m)
Hole cut-out for cable entry		1/2" (12mm) - 5/8" (15mm)
Material		Chemically resistant optical polymer
Accessories		Part#
Remote 12V Wireless Remote Control Kit (Includes 1 FOB - USA only).		001-600160
Remote 12/24V Wireless Remote Control Kit (Includes 2 FOBs - USA only).		001-600161

\*Fixture Lumens rating is a measurement of total light output from a finished lighting fixture. This measurement can only be obtained from either a Goniophotometer or an Integrating sphere. Fixture Lumens is the most reliable, professional measurement of light output. OceanLED has heavily invested in these measurement apparatus and has had all its data verified by the Lighting Association of Great Britain.

## OceanLED Smart Light Technology

All OceanLED lights are factory sealed, essential for lighting components subjected to the corrosive marine environment.

### Active Thermal Control

ATC is a continuous monitoring system built into all OceanLED lighting products to prevent overheating, thus improving LED performance and lumen maintenance. In the event the lights become overheated, the ATC system will reduce the LED power level in order to protect the LEDs, or in extreme cases, turn off the fixture completely.



### Grade A Electrical Performance

OceanLED utilizes the very latest optical methods to achieve the highest Lumen Per Watt efficacy ratings on all its products. Combining optical precision with Grade A Electrical components ensures maximum life cycles, minimal heat exposure, and flicker free operation and dimming.



### OceanLED Binning Promise

Millions of LEDs are produced every day, some better than others. LEDs are sorted or "Binned" according to their light output, emitted color, and electrical efficiency. OceanLED specifies only premium binned LEDs to ensure the highest quality and color intensity.

