

Which light is right for your boat?

	AMPHIBIOUS LIGHTING Amphibian Xtreme			UNDERWATER LIGHTING Amphibian Pro Xtreme			UNDERWATER LIGHTING Pro Series HD		
	A4 Xtreme	A8 Xtreme	A16 Xtreme	A4 Pro Xtreme	A8 Pro Xtreme	A16 Pro Xtreme	2010 HD Gen2	3010 HD Gen2	COLOURS HD Gen2
FEATURES/SPECIFICATIONS/RECOMMENDATIONS:									
Key Features	Easy to Install 40,000+ Hour Life May be installed above or below waterline Low Power Draw Integrated Driver No External Parts Chemically Inert/Corrosion-Free Body Full Thermal Protection Reverse Polarity Protection Tritonium™ Marine Growth Resistant			Easy to Install 40,000+ Hour Life To be installed below the waterline only Low Power Draw Integrated Driver No External Parts Chemically Inert/Corrosion-Free Body Full Thermal Protection Reverse Polarity Protection Tritonium™ Marine Growth Resistant			Underwater Lighting Excellence Thru-Hull and Xchangeable Flush Mount 40,000+ Hour Life To be installed below the waterline only Low Power Draw External Driver Optional AC Power Upgrade Aluminum Bronze AB2 Full Thermal Protection Reverse Polarity Protection Simple Plug-and-Play System Tritonium™ Marine Growth & Scratch Resistant		
Recommended boat size	up to 30' (9m)	up to 33' (10m)	up to 50' (15m)	up to 33' (10m)	up to 50' (15m)	up to 65' (20m)	up to and over 65' (20m)	over 65' (20m)	up to and over 65' (20m)
Recommended transom / hull spacing	2-3' (0.5-1m)	2-3' (0.5-1m)	2-4' (0.5-1.2m)	2-3' (0.5-1m)	2-4' (0.5-1.2m)	2-4' (0.5-1.2m)	3-5' (1-1.5m)	3-6' (1-1.8m)	3-5' (1-1.5m)
Recommended transom quantity	2	2-4	2-4	2-4	2-4	2-6	2-6	4+	2-6
Recommended installation depth (to top of fixture)	FOR ABOVE AND BELOW WATER USE			4-8" (10-20cm)	4-8" (10-20cm)	4-8" (10-20cm)	8-10" (200-250mm)	10-12" (250-300mm)	8-10" (200-250mm)
Current @ 12 / 24V DC	12V DC 0.5A 24V DC 0.25A	12V DC 1.0A 24V DC 0.5A	12V DC 2.15A 24V DC 1.0A	12V DC 0.8A 24V DC 0.4A	12V DC 1.65A 24V DC 0.75A	12V DC 3.0A 24V DC 1.5A	12V DC 5.8A 24V DC 2.9A	12V DC 10A 24V DC 5A	n/a
Current @ 110 / 240V AC 50/60 HZ	n/a	n/a	n/a	n/a	n/a	n/a	110V AC 0.76A 240V AC 0.35A	110V AC 1.3A 240V AC 0.6A	110V AC 1.1A 240V AC 0.5A
Fixture Lumens (total light output from a complete light fixture)	700	1400	2800	1000	2100	4200	7000	10000	n/a
Light output similar to conventional underwater light	80W Halogen	35W Xenon	100W Xenon	Some 35W Xenons	50W Xenon	Some 150W HID's	250w HID/Metal Halide	2 x 100W HID/Metal Halide	250w HID/Metal Halide
Approx. Light Penetration in average water conditions (i.e. Northeast, Mid Atlantic, Great Lakes and Intercoastal US)	16.5' (5m)	23' (7m)	29' (9m)	20' (6m)	26' (8m)	40' (12m)	59' (18m)	72' (22m)	59' (18m)
Approx. Light Penetration in perfect water conditions (i.e. Bahamas, Caribbean, Greece)	up to 42' (13+m)	up to 70' (21+m)	up to 85' (25+m)	up to 45' (13+m)	up to 72' (21+m)	up to 100' (30+m)	up to 140' (45+m)	up to 165' (50+m)	up to 140' (45+m)
Beam Angle (standard)									
Tritonium™ Marine Growth & Scratch Resistant	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fish Strobe	n/a	n/a	n/a	✓	✓	✓	✓	✓	✓
Color (Blue and Green lights are best for fishing)									
Popular Accessories	Remote "Available in US only"			Remote "Available in US only"			Remote "Available in US only", Delrin Sleeve (for metal hull installs) COLOURS : DMX Controller.		
	FOR ABOVE AND BELOW WATER USE			FOR UNDERWATER USE ONLY			FOR UNDERWATER USE ONLY. AC POWER OPTION AVAILABLE (COLOURS MODELS AC POWER ONLY)		