



# WHICH LIGHT IS RIGHT FOR YOUR BOAT?

| FEATURES<br>SPECIFICATIONS<br>RECOMMENDATIONS   | UNDERWATER LIGHTING<br><i>X-SERIES</i>   |                              |                            | UNDERWATER LIGHTING<br><i>SPORT SERIES</i>   |                            | UNDERWATER LIGHTING<br><i>ALLURE SERIES HD GEN2</i>   |                                   |                                   |  | UNDERWATER LIGHTING<br><i>PRO SERIES HD GEN2</i>   |                              |                                |
|---|--|------------------------------|----------------------------|--|----------------------------|---|-----------------------------------|-----------------------------------|--|--|------------------------------|--------------------------------|
|   | X4   | X8                           | X16                        | S3116S   | S3124S                     | 50XFM HD Gen2   | 150XFM HD Gen2                    | 250XFM HD Gen2                    | ALLURE COLOURS                                     | 2010 HD Gen2   | 3010 HD Gen2                 | COLOURS HD Gen2                |
|   |  |                              |                            |  |                            |   |                                   |                                   |  |  |                              |                                |
| KEY FEATURES  | Easy-to-Install<br>40,000+ Hour Life<br>Install both above or below the waterline<br>Low Power Draw<br>Integrated Driver<br>No External Parts<br>Chemically Resistant Polymer Body<br>Full Thermal Protection<br>Reverse Polarity Protection<br>Tritonium™ Marine Growth Resistant |                              |                            | Advanced Optics<br>S3116s: 16 LEDs<br>S3124s: 24 LEDs (12 White/12 Blue)<br>Easy-to-Install<br>40,000+ Hour Life<br>Aluminium bronze AB2<br>Low Power Draw<br>Integrated Driver<br>Full Thermal Protection<br>Tritonium™ Marine Growth Resistant |                            | Xchangeable from Inside of Hull<br>40,000+ Hour Life<br>Low Power Draw<br>Optional AC Power Upgrade<br>Front Bezel made from Aluminium Bronze AB2<br>Reverse Polarity Protection<br>Simple Plug-and-Play System<br>Tritonium™ Marine Growth |                                   |                                   |  | Thru-Hull and Xchangeable Flush Mount<br>40,000+ Hour Life<br>Low Power Draw<br>Optional AC Power Upgrade<br>Front Bezel made from Aluminium Bronze AB2<br>Full Thermal Protection<br>Reverse Polarity Protection<br>Simple Plug-and-Play System<br>Tritonium™ Marine Growth |                              |                                |
|   | FOR UNDERWATER WATER USE.<br>SINGLE COLOUR MODELS ALSO<br>SUITABLE FOR USE ABOVE WATER   |                              |                            | FOR UNDERWATER USE ONLY  |                            | FOR UNDERWATER USE ONLY.<br>AC POWER OPTION AVAILABLE   |                                   |                                   |  | FOR UNDERWATER USE ONLY.<br>AC POWER OPTION AVAILABLE<br>(COLOURS MODELS AC POWER ONLY)  |                              |                                |
| RECOMMENDED BOAT SIZE   | UP TO 30'<br>(9M)  | UP TO 50'<br>(15M)           | UP TO 65'<br>(20M)         | UP TO 65'<br>(20M)   | UP TO 65'<br>(20M)         | UP TO 65'<br>(20M)  | UP TO 65'<br>(20M)                | OVER 65'<br>(20M)                 | OVER 65'<br>(20M)                                  | UP TO AND<br>OVER 65'<br>(20M)   | OVER 65'<br>(20M)            | UP TO AND<br>OVER 65'<br>(20M) |
| RECOMMENDED<br>TRANSOM SPACING  | 2-3' (0.5-1M)  | 2-4' (0.5-1.2M)              | 2-4' (0.5-1.2M)            | 3-5' (1-1.5M)  | 3-5' (1-1.5M)              | 3-5' (1-1.5M)   | 3-5' (1-1.5M)                     | 3-6' (1-1.8M)                     | 3-6' (1-1.8M)                                      | 3-5' (1-1.5M)  | 3-6' (1-1.8M)                | 3-5' (1-1.5M)                  |
| RECOMMENDED<br>TRANSOM QUANTITY   | 2-4  | 2-4                          | 2-4                        | 2-6  | 2-6                        | 2-6   | 2-6                               | 4+                                | 4+   | 2-6  | 4+                           | 2-6                            |
| RECOMMENDED INSTALLATION<br>DEPTH (TO TOP OF FIXTURE)   | 4-8"<br>(10-20CM)  | 4-8"<br>(10-20CM)            | 4-8"<br>(10-20CM)          | 4-8"<br>(10-20CM)  | 4-8"<br>(10-20CM)          | 4-8"<br>(100-200MM)   | 4-8"<br>(100-200MM)               | 4-8"<br>(100-200MM)               | 4-8"<br>(100-200MM)                                | 8-10"<br>(200-250MM)   | 10-12"<br>(250-300MM)        | 8-10"<br>(200-250MM)           |
| CURRENT @ 12 / 24V DC   | 12V DC 0.8A<br>24V DC 0.4A   | 12V DC 1.65A<br>24V DC 0.75A | 12V DC 3.2A<br>24V DC 1.5A | 12V DC 5.5A 24V<br>DC 2.4A   | 12V DC 3.6A 24V<br>DC 1.7A | 12V DC 3.1A<br>24V DC 1.5A  | 12V DC 5.3A<br>24V DC 2.4A        | 12V DC 7.7A<br>24V DC 3.5A        | 24V DC 3.4A  | 12V DC 5.3A<br>24V DC 2.7A   | 12V DC 8.2A<br>24V DC 4A     | N/A                            |
| CURRENT<br>@ 110 / 240V AC 50/60 HZ   | N/A  | N/A                          | N/A                        | N/A  | N/A                        | N/A   | 110V AC<br>600MA 240V<br>AC 275MA | 110V AC<br>750MA 240V<br>AC 345MA | 110V AC<br>50/60HZ 1.1A<br>240V AC<br>50/60HZ 0.5A | 110V AC 0.76A<br>240V AC 0.35A   | 110V AC 1.3A<br>240V AC 0.6A | 110V AC 1.1A<br>240V AC 0.5A   |
| MAX LUMENS  | 1450   | 2900                         | 5800                       | 11570  | 5525                       | 5260  | 9900                              | 14300                             | 9900   | 11400  | 19600                        | 11400                          |
| FIXTURE LUMENS  | 1150   | 2300                         | 4500                       | 5000   | 3000                       | 3000  | 6500                              | 8500                              | 6500   | 7000   | 10000                        | 7000                           |
| APPROX. LIGHT PENETRATION<br>IN AVERAGE WATER   | 20' (6M)   | 26' (8M)                     | 40' (12M)                  | 44' (13.5M)  | 26' (8M)                   | 27' (8.5M)  | 36' (11M)                         | 44' (13.5M)                       | 44' (13.5M)  | 59' (18M)  | 72' (22M)                    | 59' (18M)                      |
| APPROX. LIGHT PENETRATION IN<br>PERFECT WATER CONDITIONS<br>(I.E. BAHAMAS, CARIBBEAN, GREECE) | UP TO 53'<br>(16M)   | UP TO 72'<br>(22M)           | UP TO 99'<br>(30M)         | UP TO 102'<br>(31M)  | UP TO 82'<br>(25M)         | UP TO 82'<br>(25M)  | UP TO 115'<br>(35M)               | UP TO 128'<br>(39M)               | UP TO 128'<br>(39M)                                | UP TO 118'<br>(36M)  | UP TO 138'<br>(42M)          | UP TO 118'<br>(36M)            |
| TRITONIUM™ MARINE<br>GROWTH RESISTANT   | ✓  | ✓                            | ✓                          | ✓  | ✓                          | ✓   | ✓                                 | ✓                                 | ✓  | ✓  | ✓                            | ✓                              |
| FISH STROBE   | ✓  | ✓                            | ✓                          | ✓  | ✓                          | N/A   | N/A                               | N/A                               | N/A  | N/A  | N/A                          | N/A                            |
| COLOUR (BLUE AND GREEN LIGHTS<br>ARE THE BEST CHOICE FOR FISHING)                             |  |                              |                            |  |                            |   |                                   |                                   |  |  |                              |                                |
| POPULAR ACCESSORIES   | 316L STAINLESS STEEL BEZEL X16<br>XTREME SERIES OCEAN DMX APP CONTROLLER KIT   |                              |                            |  |                            | DELNRN SLEEVE (FOR METAL HULL INSTALLS)   |                                   |                                   |  | DELNRN SLEEVE (FOR METAL HULL INSTALLS)<br>COLOURS: PRO SERIES OCEANDMX APP CONTROLLER<br>KIT, DMX CONTROLLER, DIY CAP, TERMINATOR KIT   |                              |                                |