

COLOURS TH PRO SERIES HD GEN2



The original Thru-Hull with the smallest hole cut-out for a Pro Series light at only 1".



Up To 7,000 Fixture Lumens





20° Side Beam



COLOUR PART#

Colours 001-500733

Colours utilize the very latest 4-channel RGBW High Definition LEDs. Controlled via DMX-512 through the vessel's on-board systems, or wirelessly via third party devices such as an iPad, iPhone or Android, Colours allows you to preprogram more than 40 static and dynamic colour scenes to set the mood, enhance an on-board event or strobe to attract fish.

The Colours Thru-Hull model with the smallest hole cut-out for a Pro Series light at only 1" makes it the ideal underwater light for transom mount applications. 65' (20m) using 2-6 lights with spacing of 3-5' (1-1.5m). For metal hulls, add the Delrin Isolation Sleeve accessory. Deutsch plug-and-play quick connectors make this light a quick fit. Maintenance is easy; just wipe away marine growth from its scratch resistant Tritonium[™] glass lens

With approval by ABS, the Pro Series HD is trusted by boat builders and owners worldwide.

- 1" Hole in Hull
- Aluminium Bronze AB2

Suitable for all hull types up to and over

DMX COLOURS CONTROL

Colours utilize the very latest 4-channel RGBW (Red/Green/Blue/White) High Definition LEDs. Controlled via DMX-512 through the vessel's on-board systems, or wirelessly via third party devices such as an iPad, iPhone or Android. Use with OceanDMX or with a suitable controller.

60/20° ELLIPTICAL BEAM ANGLE

A wide-angled, focused beam lights up a large area of the water.

EASY TO CLEAN

Thanks to its Tritonium coating, a simple wipe of the lens removes any underwater growth, saving hours of scrubbing each time you use it.

PLUG AND PLAY

Deutsch plug-and-play quick connectors make this light a quick fit.

ACTIVE THERMAL CONTROL

ATC prevents overheating. In the event of overheating the ATC system will reduce the LED power level in order to protect the LEDs, or in extreme cases, turn off the fixture completely.

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BOX CONTENTS

Light Engine with 1.8m / 6' Connection Cable

Driver with 1.8m / 6' Power Cable and 1.8m / 6' Connection Cable

3m DMX Cable

Quick Install Guide

ACCESSORIES	PART
Delrin Isolation Sleeve for Colours XFM	001-500164
Locking Nut Kit for 2010 XFM	001-500398
2m (6.5') Plug & Play Ext Cable	001-500753
6m (19.5') Plug & Play Ext Cable	001-500754
IP68 DMX DIY Cap	001-500466
DMX Colours Connection Cable (3 Meter) (Included w/COLOURS Driver)	001-500594
Colours Terminator Kit (Included with DMX Controller)	001-500467
OceanDMX Pro Series App Controller Kit	011705
DMX Touch Panel Controller (includes 1 Terminator Kit)	001-500596
DMX Wifi Touch Panel Controller (includes 1 Terminator Kit)	001-500598

MOUNTING RECOMMENDATIONS

Boat size	up to & over 65' (20m)
Transom / Hull spacing	3-5' (1-1.5m)
Transom quantity	2-6
Maximum hull thickness	3.5" (90mm)
Installation depth (to top of fixture)	8-10" (200-250mm)

TECHNICAL

11400	
7000	
40,000+ Hours	
90-270V AC	
110V AC 50/60HZ 2.5A 230V AC 50/60HZ 1.1A	
59' (18m)	
up to 140' (45+m)	
External	
PHYSICAL	
360 x 160 x 90mm (143/16 x 61/4 x 3.5")	
2.5kgs (5.5lbs)	
4.8kgs (10.6lbs)	
6.5' (2m)	
1" (26mm)	
Aluminium Bronze AB2	

*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.

