

### **OceanSTROBE**

### **High Intensity LED Underwater Emergency Locator Strobe**



### **Key features:**

- Very compact and lightweight
- Very low power consumption
- . Long lasting battery
- . Highly visible
- Rugged design

The OceanTools OceanSTROBE is a compact & rugged high intensity emergency locator strobe designed for use on a wide range of offshore systems. When activated, it emits very high intensity light to enable the location of the lost asset.

The OceanSTROBE has very low power consumption and therefore a long lifetime from the battery pack. The solid-state LED's have a longer lifespan than conventional xenon strobes.

The OceanSTROBE may be supplied in various colours including white, blue, green yellow and red.

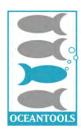
The strobe repetition rate is changeable by setting a jumper inside the housing and can be set to strobe at various frequencies from 2Hz to 0.2Hz.

A pressure operated switch can be used to disable the unit to prolong the life of the battery pack once it reaches a depth of 10m.









# OceanSTROBE: Technical

Options	
Diodes	Different Colours
	Available
White	1200lm
Flash Rate	Jumper Adjustable
	2Hz - 0.5Hz - 0.2Hz
Switch	Dummy plug enabled
	Pressure switch enabled
Battery Lifetime	400h

#### Connector

Standard 3 pin micro wet-con

#### Dimension

Length (3000m version)	265 mm
Diameter	82 mm
Weight in air (3000m version)	2300g
Weight in water (3000m version)	1000g

## Power requirements for charger

AC supply	110VAC – 240VAC
	250 mA

#### Mechanical

Standard depth rating	3000 m
Optional depth rating	6000 m
Standard Material	Hard anodised aluminium
Optional Materials	Stainless steel, Titanium

#### Environmental

Shock	5 G
Operating temperature	-5℃ to +35℃
Storage temperature	-10 °C to +50 °C



All specifications subject to change without prior notice being given. February 2009. E & OE. Rev1.