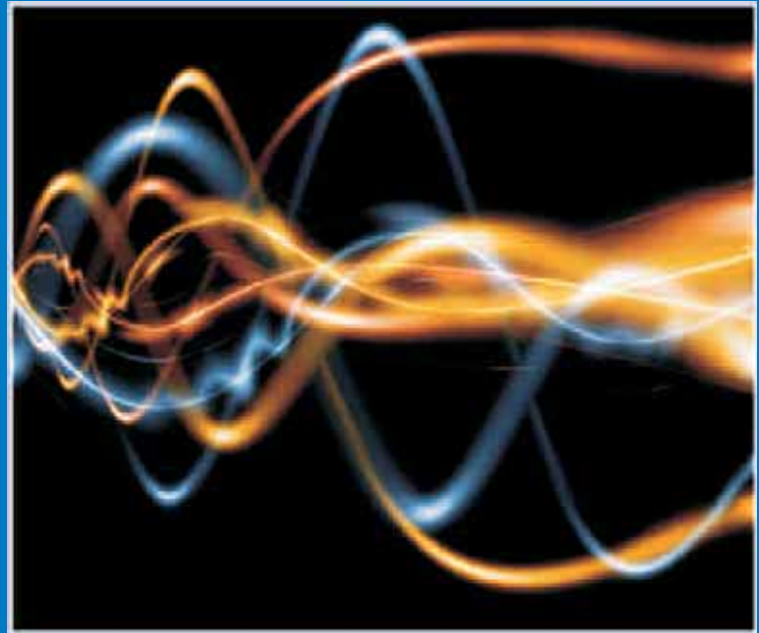




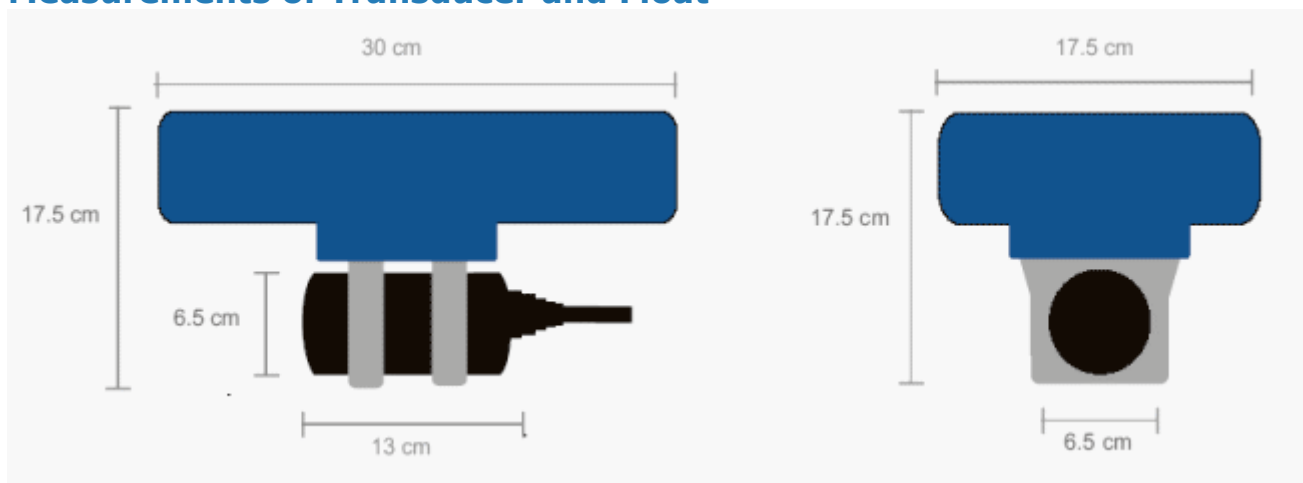
# ULTRASONIC ALGAE AND BIOFILM CONTROL 2010



## LG SONIC XXL<sup>®</sup>plus

Range	185m
AC input voltage (V)	100v-240v AC, 50/60hz
DC input voltage (V)	24v DC
Energy consumption (W/h)	10 Watt
Type of electric plug	Variable
Control mode	Chip on motherboard
Lp-Bs	Yes
Float	Yes
Power box material	Aluminum
Operation mode	Dual Core Multi Frequency (DC-MF)
Transducer cable length (m)	17m
Weight	5.7 Kg
Ingress protection power box	Ip67
Package sizing	36 - 25 - 36 cm

### Measurements of Transducer and Float



### Measurements of Power box



## Why choose LG Sound:

- ✓ 3 years guarantee on the industrial LG Sonic® devices
- ✓ More than 8000 LG Sonic® devices have been installed in 48 countries worldwide
- ✓ Scientifically proven technology
- ✓ Safe for fish, plants, and other aquatic life
- ✓ No high current or high voltages are transmitted into the water
- ✓ LG Sonic® units are developed in the Netherlands in collaboration with several renowned universities:
  - University of Amsterdam (VU)
  - UNICT Catania (Italy)
  - University of Portsmouth (UK)
  - Limnos (Slovenia)
  - BOKU (Austria)
- ✓ Money back guarantee



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