Bilge Detector / Switch



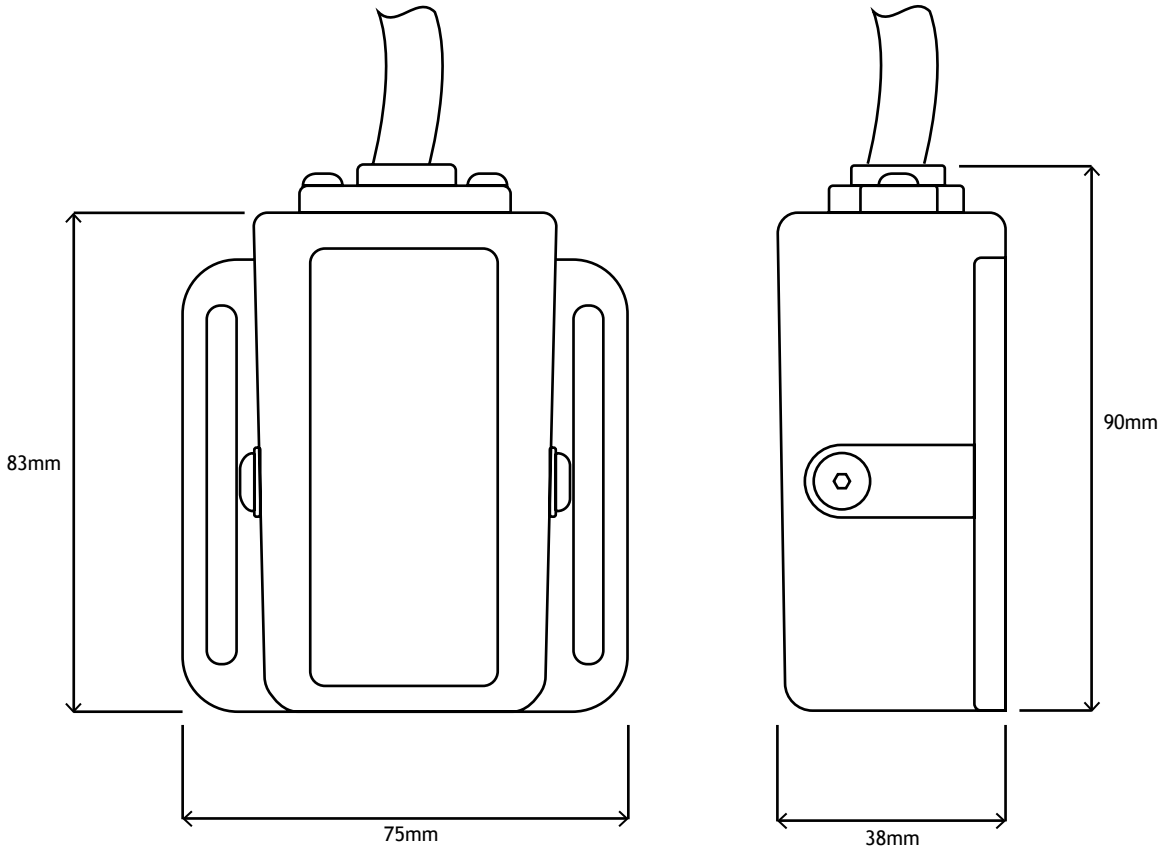
- Operation managed by microcontroller.
- Advanced digital filter to distinguish the presence of water.
- Extended power supply range.
- Remote indication of operation status by led or remote control panel (optional).
- Manual remote pump switch-on by button or remote control panel (optional).
- Signal for prolonged bilge pump switch on (if led or remote control panel is installed).
- Protection against excessive battery rundown.
- Switch-on/switch-off delay to avoid false switch-on/switch-off cycling of the pump caused by the roll of the boat.
- Functioning over a wide range of environmental temperatures.
- Resin-coated watertight casing.
- Easy installation

The Oceanic Systems' Bilge Detector Switch permits the bilge pump to be switched on in the presence of water.

Bilge Detector / Switch
Part No. 5302

Specifications	EBSN 10	EBSN 15	EBSN 20
Current carrying capacity of the relay contacts (Max)	10 A	15 A	20 A
Supply voltage (1)	9 ÷ 31 Vdc		
Current absorbed when idling	7,5 mA (Typical value)		
Operating temperature	from – 15 to + 71°C		
Degree of protection	IP 68		
Switch-on delay	5 sec		
Switch-off delay	20 sec		
Casing material	Nylon		
Dimensions W x H x D – inch	2”31/32 x 3” 1/4 x 1”1/2		
Weight – lb	0.91 lb		

Dimensions



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