

Leak One V



Floodline Leak One V is a self-contained single zone leak detection module specially designed for incorporation into other control / alarm systems, air conditioning units, BMS etc. The module can be used with all Floodline sensors.

Leak One V is dedicated to be used within small leak detection systems. It is provided with two volt-free outputs, which can signal independently both leak and system fault (damage of sensor, device plate or lack of power).

Module is provided with:

- control of leak sensitivity,
- switching between manual and automatic operating mode,
- history of five recent actions,
- test of output relays,
- possible connection of remote device Reset.

Function

Water / liquid detection

Zone capacity

Few sensors in one zone

Power

Multi-Voltage 12 or 24 V, AC or DC, 0,5 W

Construction

PC/ABS

Dimensions

Length 90,20 mm x width 36,30 mm x depth 57,50 mm

Fixing

Din-rail mounted

Monitoring

LEAK – continuous water / liquid
 SYSTEM FAULT – sensor or leader cable damage, failure or disconnection

Numeric display:

- operating mode: AUTO or MANUAL,
- information about leak – flashing text: LEAK,
- information about system fault – flashing text: FAULT

Alarm indicators

Flashing LEDs for LEAK or SYSTEM FAULT. All alarms displayed separately and continuously until corrected and reset.

Outputs:

- LEAK – signaling leak detection, SPCO 2A relay, 30VDC or 250VAC,
- FAULT – signaling system fault, SPCO 2A relay, 30VDC or 250VAC.