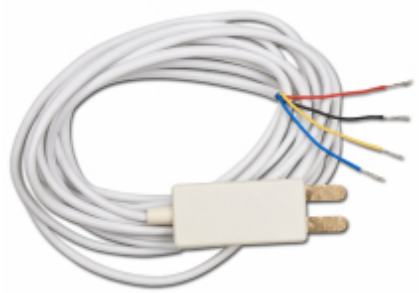
LD-81 Flood Detector with 2.5 m Cable



code: LD81

Flood detector for detecting the presence of water indoors. Two-wire connection and power supplied directly by a compatible device, without a separate power supply. Cable length: 2.5 m.
The LD-81 detector detects flooding in areas such as basements, bathrooms and utility rooms. It detects water when it bridges the sensing electrodes and sends a signal to the connected monitoring or security system. Depending on its functions and settings, the system can then alert the operator. Once the flooding subsides, the detector returns to its normal state.

The detector uses a two-wire connection and is powered directly by the compatible connected device. It therefore does not require a separate power supply. The connection cable is 2.5 m long and cannot be extended.

Technical data

Output	Two-state, switching to GND
Maximum switching current	200 mA
Power supply	12 V DC
Operating temperature range	−10 to +40 °C
Cable length	3 m
Environment	Indoor