# LD-12 Flood Detector with 3 m Cable




code: LD12

Flood detector for detecting the presence of water indoors. Two-state output for connection to a binary input, 12 V DC power supply, 3 m cable length.
The LD-12 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.

The detector is equipped with a 3 m connection cable and requires an external 12 V DC power supply.

**Connection to COMET M13xx Multiloggers**

Connection to M13xx series Multiloggers requires the separate purchase of an MLP006 connection adapter and an external 12 V DC power supply, such as the A1510 mains adapter. The wiring procedure is described in the instructions for connecting detectors to M13xx series Multiloggers.

## Technical data

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| 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 |