



## Data Sheet 4540052

**Product:** SmartSensor Leakage wireless  
**EI-number:** 4540052  
**Mat.no:** EKO07218  
**EAN:**  
**Packing:**  
**Color:**



**Product description:** SmartSensor leakage is a batteryoperated sensor that detects leakage and alert via an alarm and a notification in the ELKO Smart App. The sensor should be placed where leaks are most likely to occur; the bathroom, kitchen and other rooms you think leaks are possible. The sensor has two sensing pads at the bottom of the body. The pads are in contact with the floor surface, and activates when water is present between the pads.

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**Technical specifications:** Operating voltage: 3V DC 2 x AAA batteries (LR03)  
Battery lifetime: Up to 5 years ( may vary based on usage and surrounding temperature)  
Nominal powerconsumption: = 90 mW  
Max transmitted power: = 7 dBm  
Frequency band: 2.4 GHz  
Frequency range: 2405 MHz - 2480 MHz  
Zigbee 3.0  
Sound level: =70dB at 3m distance  
Transmission capacity: 2,5mW

IP degree: IP44  
Operating temperature: -10°C - 50°C  
Relative humidity: 10% - 95%

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Size

Wiring diagram

### ELKO AS

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