

Data Sheet 4540052

Product: SmartSensor Leakage wireless

El-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.

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%

Size Wiring diagram