

SMART 581

water sensor |

Product code: 640581



LIMENTE Water sensor

Water damage can cause significant harm and costs, but detecting it is now easier than ever. The LIMENTE water sensor brings peace of mind to your home by immediately notifying you of potential water leaks. This compact, wireless sensor is designed to detect moisture in critical locations, such as under the kitchen sink, and alert you using your kitchen backsplash lights, for example. Multiple water sensors can be placed throughout the kitchen and connected to the same kitchen lighting system, ensuring a clear alert through your home's lighting—wherever the leak occurs. You can choose which Limente lights will notify you of a leak, and when the sensor senses water, it will begin to flash the selected lights.

Use and commissioning

The LIMENTE water sensor requires a dimmer unit to operate. When the water leak detector senses moisture, it reacts immediately by flashing the kitchen lights connected to the same dimmer. This clear and effective visual alarm ensures you are aware of the problem as it happens.

Installation

The water sensor is easy to install and very simple to commission. The LIMENTE watersensor connects to your existing kitchen lighting by pairing it in the same way that standard LIMENTE light switches are paired. The same water sensor can be connected to one or more dimmers, meaning all lighting groups connected to the detector will signal a leak. This allows you to react to a leak in multiple locations using your lighting. Conversely, you can also connect multiple leak detectors to the same lights, allowing you to monitor several areas using the same lighting.

THE FOLLOWING ITEMS ARE INCLUDED

- waterleak sensor
- Plastic Free packaging

SMART 581 WATER SENSOR

OVERVIEW

PRODUCT CODE	640581
GTIN-CODE	6438400004719
ELECTRICAL NUMBER	2600888
ETIM GENERAL NAME	
ETIM CLASS	Motion sensor / presence detector complete EC000133
ETIM GROUP	26 Timer switches, thermostats and lighting controls
COLOUR	
LAMP TYPE	

SPECIFICATIONS

PRODUCT DIMENSIONS	72.0 x 72.0 x 21.5
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	
COLOUR RENDERING INDEX CRI	
RATED LIFE TIME	
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	
EFFICIENCY	
VOLTAGE	3 V DC
INGRESS PROTECTION CODE	
NUMBER OF LEDS/M	
INPUT POWER	
NUMBER OF SWITCHING CYCLES	
AMBIENT TEMPERATURE RANGE	
INPUT POWER CONNECTOR	battery, CR 2430
WARRANTY PERIOD (MONTHS)	24
ADDITIONAL COVER (MONTHS)	
INSTALLATION AND OPERATING MANUAL	https://www.limente.fi/Images/productpics/instructions/limente_smart540_560_580.pdf

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RECOMMENDED ACCESSORIES

PRODUCT CODE	PRODUCT
640520	SMART 520, RECEIVER, 24 V
640540	SMART 540, RECEIVER, 24 V
640560	SMART 560, CCT RECEIVER, CCT 24 V
640580	SMART 580, RECEIVER, 240 V

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