LUXION by Case-Smart®

DATASHEET
LX-BG-LH01

LUXION Wi-Fi door and window sensor

Wi-Fi sensor for doors and windows with instant notifications on your mobile phone, battery level indication and compatibility with Alexa and Google Assistant.

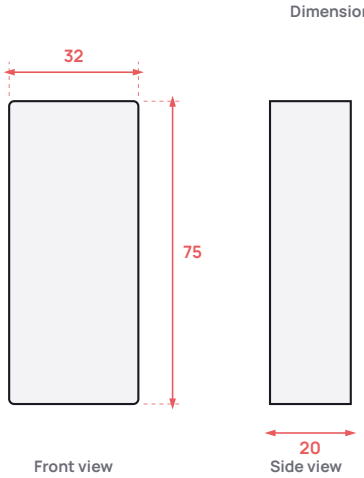


CODES

Colour	Code
–	LX-BG-LH01

SPECIFICATIONS

Brand	LUXION
Category	Smart home › Smart sensors
Connectivity	Wi-Fi
Product type	Smart Wi-Fi door / window sensor
Function	Opening / closing detection with instant notification on your mobile phone; battery indication in the app, low battery notification, tamper protection
Power supply	3 V (AAA batteries, not included)
Standby consumption	≤35 µA (during transmission ≤19–59 mA)
Voltage protection	≤2.7 V
Trigger distance	20–30 mm; magnetic distance ≥15 mm
Protocol	Wi-Fi 2.4 GHz (802.11 b/g/n), no hub
Range	≤30 m (in open space)
Compatibility	Tuya Smart / Smart Life apps (iOS and Android); Amazon Alexa, Google Assistant
Base material	Scratch-resistant ABS / PC
Device dimensions	75 × 32 × 20 mm
Operating temperature	-10 to +50 °C
Operating humidity	Up to 95% RH



DESCRIPTION

Smart door and window sensor from LUXION, ideal for keeping your home secure. It instantly detects opening or closing with a precision of 20-30 mm and sends notifications directly to your mobile phone via the Tuya or Smart Life app.

It works over 2.4GHz Wi-Fi with no additional hub required, and is compatible with Alexa and Google Assistant.

- Low power consumption for long battery life
- Battery level indication in the app
- Low battery notification
- Break-in attempt notification and tamper protection
- Instant notifications on iOS and Android phones

Features

Reliable monitoring of doors and windows with instant notifications.

- Detection of door or window opening / closing
- Instant notifications on your phone (iOS and Android)
- Battery level indication in the app
- Low battery notification
- Break-in attempt notification and tamper protection
- Low power consumption for long battery life

App control and compatibility

Control and monitoring via app, directly over 2.4GHz Wi-Fi with no additional hub.

- Smart Life
- Tuya Smart
- Works with Amazon Alexa
- Works with Google Assistant