## **Product Information**

Order number: LG55050

# Casambi Smart Wireless Tasterfeld Wandschalter



## Product information "Casambi Smart Wireless Tasterfeld Wandschalter"

Smart wireless bluetooth mesh receiver

- wireless transmitter wall switch to remotly control Casambi modules
- flat, modern wall switch remote

#### Versatile

Xpress-LR is a wireless user interface that brings huge flexibility to interior design as furniture can be replaced and walls can be rebuilt without having to take the wiring of switches or switch placement into account. The switch can be kept wherever the user needs it and it gives direct access to all the important Casambi lighting control functionalities.

### Highly customizable

Gives direct access to all the important Casambi lighting control functionalities. The preset buttons of Xpress can be configured via the Casambi App.

#### Long Range Mode

There are three radio modes: 'Balanced', 'Better Performance' and now 'Long Range' options. Long-range capabilities can reach approx. 200 meters (650 feet) with a good line of sight connection between nodes.

- Features
- Luminaire control Group control Control all luminaires Recall Scenes Recall Animations Smooth dimming Change of colour temperature Change of indirect/direct lighting ratio





## **Technical Details:**

Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	plastic
Housing Color	white
Channels:	1
Dimming:	1-100%
Dimensions	90x90x12 mm
Net Weight:	92 g
Warranty	2 years

Information and Downloads:



Tel.: +49 (0)2451 48453-0 Fax: +49 (0)2451 48453-13 www.litegear.de



#### Input

Voltage: 3VDC Battery Type: CR2430 Lithium Coin Cell

## Radio Transceiver

Operating frequencies: 2.402...2.480 Ghz Maximum output power: +8 dBm

## Operating conditions

Operating temperature: +32°F... +104°F (0°C... 40°C) Storage temperature: -13°F... +158°F (-25°C... 70°C) Max. relative humidity: 0...80%, non-cond.

## Mechanical data

Dimensions: 3.54"x3.54"x.47" (90 x 90 x 12 mm) Weight: 2.54 oz (72 g) Degree of protection: IP20 (indoor use only)

## Certifications

Contains FCC ID: T7V1780 Contains IC: 216Q-1780

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You can find the free Casambi App in the App or Plasy Store. iOS / Apple / iPhone / iPad

iOS/AppleWatch Android