



MOUNTING



The Xpress-LR switch includes a wall mounting bracket. The Xpress-LR magnetically attaches to the mounting bracket.

PRODUCT DESCRIPTION

Xpress-LR is a wireless, long-range, Casambi-enabled, 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.

TECHNICAL DATA

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: 0°C... +40°C
- Storage temperature: -25°C... +70°C
- Max. relative humidity: 0...80%, non-cond.

Mechanical data

- Dimensions: 90 x 90 x 12 mm
- Weight: 72 g
- Degree of protection: IP20 (indoor use only)

Certifications

- CE
- AU/NZ



SMART FUNCTIONS

Dimming

- Hold the Dim down or Dim up button:
Smooth dimming of last chosen preset, cycle takes 5 seconds
- Press the Dim down button:
Chosen preset goes to 0%
- Press the Dim up button:
Chosen preset goes to 100%

Preset Buttons

- Press:
The chosen preset (luminaire control, group control, all luminaires, scene recall or animation recall) will turn on
- Press again:
The chosen preset (luminaire control, group control, all luminaires, scene recall or animation recall) will turn off

Color Temperature

- Hold the Multipurpose button:
Changes color temperature smoothly, cycle takes 5 seconds
- Press the upper Multipurpose button:
Changes to the warmest color temperature
- Press the lower Multipurpose button:
Changes to the coldest color temperature

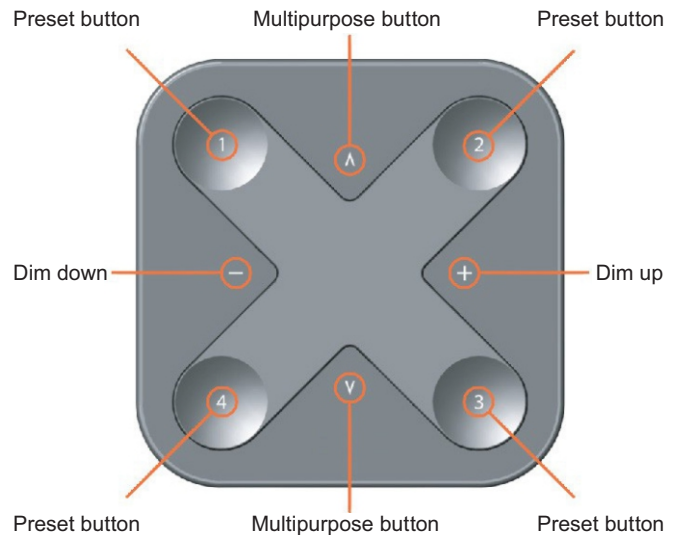
Turn Off

- Press the Dim down and Dim up button for more than 1 second:
Turns all luminaires off in selected network

Indirect/Direct Ratio*

- Hold the upper Multipurpose button:
Dims up smoothly the indirect lighting, cycle takes 5 seconds
- Hold the lower Multipurpose button:
Dims up smoothly the direct lighting, cycle takes 5 seconds
- Press the upper Multipurpose button:
The indirect part goes to max level
- Press the lower Multipurpose button:
The direct part goes to max level

*sum of indirect/direct in all cases 100%



BASIC FUNCTIONS

The preset buttons of Xpress-LR can be configured via the Casambi app. A light indicates the selected preset.

Dim up, Dim down:

- Smooth dimming of last chosen preset

Multipurpose buttons:

- Change of color temperature in steps of 25 Kelvin
- Change of the indirect/direct ratio

Preset buttons:

- Individual luminaire control
- Group control
- Control of all luminaires
- Recall scenes
- Recall animations

