



- **Compact remote control**
- **Long battery life time**
- **Simply operates with Casambi**

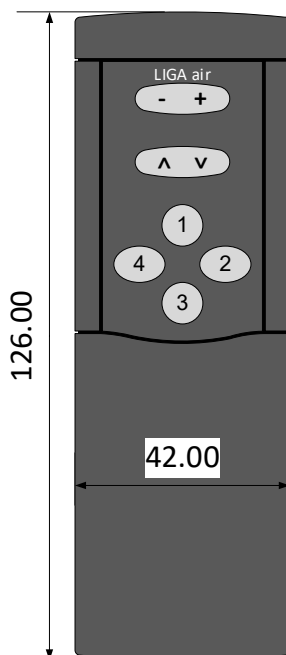
The remote control LIGA.AIR.FERNB.S gives a direct access to all important functions of the Casambi environment.

The remote control operates with 2 well available AAA batteries and their life time is visualized in the Casambi app.

A blue LED build in the front serves as an additional function control.

With the dimensions of 126 x 42 x 17mm the remote control is very compact.

Dimensional drawing:



Function table:

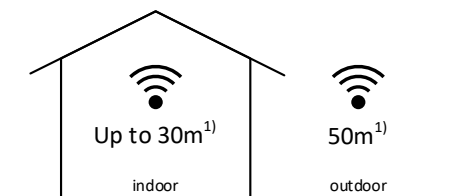
Button	Function
-	Dimming down
+	Dimming up
^	DYN white / warm white
v	DYN white / cold white
1	Preset 1
2	Preset 2
3	Preset 3
4	Preset 4

**Technical specifications:**

Dimension (T x B x H)	126 x 42 x 17mm
Weight	70g (incl. batteries)
Color	Enclosure: black Buttons: light gray
Environmental conditions	Operation: Temperature -20 ... 50°C, humidity < 85%rH Stock: Temperature -25 ... 65°C, humidity < 95%rH
Power supply	2 x 1.5V AAA batteries The Battery status is displayed in the Casambi application. Exhausted batteries must be disposed of properly!
Standards	Electromagnetic compatibility (EMC) 2014/30/EU
CASAMBI Modul Standards	Bluetooth 4.0 Wireless Control
Dimming and switching	Configurable with the Casambi application (App Store, Google Play)
Applications	Switching and dimming of loads e.g. lamps etc. Controlling of other Casambi modules e.g. relay modules etc.
Scope of delivery	1 Remote control, 2 pcs. AAA batteries

Compatible devices:**iPhone 4S** or later**iPad 3** or later**iPod Touch 5th gen** or later.**Android 4.4 KitKat** or later devices

produced after 2013 with full BT 4.0 support.

Range:

Casambi uses mesh network technology so each CBU-ASD acts also as a repeater.

Longer ranges can be achieved by using multiple Casambi units.

Range is highly dependent on the surrounding and obstacles, such as walls and building materials.

