

RegloBeam 2

Bidirectional remote control/AIR detector for sensor setup

Please keep for future reference!

BBC
BIRCHER

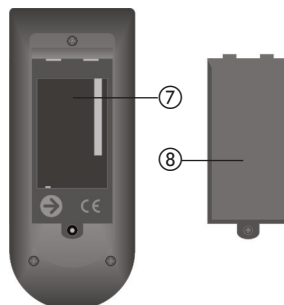
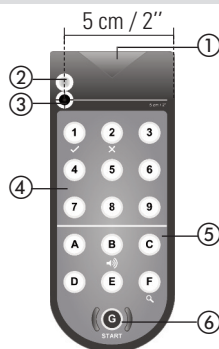
Smart Access

297246F
09/18

ENGLISH

Translation of the original instructions

General



- ① Interface
- ② Display
- ③ AIR detector
- ④ Numerical keys 1 to 9
- ⑤ Function keys A to F
- ⑥ Start / establishing the connection G
- ⑦ Battery compartment
- ⑧ Cover with compartment for short manuals

1 Safety instructions



Caution: Do not point the IR beam towards your eyes! Observe the national and international regulations on door safety. Only trained, qualified personnel may mount and start up the sensors. The unit may only be opened and repaired by the manufacturer. Always consider the safety functions of your application as a whole, never just in relation to one individual section of the system. The installer is responsible for carrying out a risk assessment and installing sensors and door systems correctly.

2 Startup

Function	Switching on	Switching off*
Remote control	Press G for 2 seconds	Press G for 2 seconds
Buzzer	Press B for 2 seconds	Press B for 2 seconds

* After two minutes, the unit automatically switches itself off if no key is pressed.

3 Operating statuses

Off	On	
—	Lights green or red	Flashes green or red
—	Fully charged battery	Flat battery

4 Establishing connection

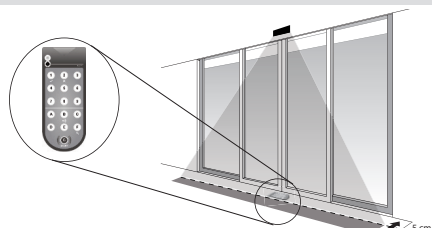
Remote control for the sensor functions bidirectionally. Benefit: Changes to the settings on the sensor are immediately signalled back by the sensor to the remote control. The sensor has various configurations for special applications which can easily be set on the remote control. Please comply with the original operating instructions for the corresponding sensor.

Note: The connection between the RegloBeam 2 remote control and the sensor can only be established when the sensor is in configuration mode. Configuration mode is activated when the sensor is switched on. **For reasons of safety, this mode is exited again automatically 30 minutes after the last setting has been made, and the connection between the remote control and the sensor is interrupted.** The connection can be re-established by briefly pressing a button on the sensor or briefly interrupting the electrical power supply to the sensor. In some sensor models, the connection can also be re-established using the "access code" function on the remote control. Please refer to the operating instructions for the sensor that you are using in order to find information about settings and correct operation.

Sensor scan mode



5 AIR detector



Status	Display	Buzzer function (if switched on, see «2. Startup»)
No AIR field detected	green	No buzzing
AIR field detected	red	Constant buzzing

6 Technical data

Operating temperature	-20°C to 40°C	Batteries	3 batteries, type Micro/AAA 1.5 V
Max. air humidity	90%, non-condensing	Technology	Active infrared, 40 kHz

7 EU Declaration of Conformity



See attachment

8 WEEE



Devices with this symbol must be treated separately during disposal. This must be done in accordance with the laws of the respective countries for environmentally sound disposal, processing and recycling of electrical and electronic equipment.

9 Contact

BBC Bircher Smart Access, BBC Bircher AG, Wiesengasse 20, CH-8222 Beringen, www.bircher.com
Designed in Switzerland / Made in China