

# RAMSES 850 BLE OT

Item no.: 8509150

Climate control  
Clock thermostats

## Description

- Digital clock thermostat for time-dependent monitoring and control of room temperature
- Power supply via OpenTherm bus
- Suitable for energy-saving room temperature control in houses, apartments, etc.
- Operation via app
- Direct Bluetooth Low Energy (BLE) connection between the app and RAMSES BLE, no communication via the Internet
- Settings configured conveniently via the app with intuitive operation from a smartphone or tablet
- Increased user convenience
- Communication with the heating unit via OpenTherm
- External input for the flexible connection of the external temperature sensor, floor sensor, motion detector or telephone contact
- PI room controller, controlled by atmospheric conditions, with or without room influence
- Preset with three modifiable weekly programs for heating and one for tap water
- Suitable for modulating gas condensing boiler systems and modulating heating systems with OpenTherm interface



## Technical data

RAMSES 850 BLE OT	
Setting range temperature	2°C ... 30°C
Type of connection	2-way conductor (BUS) room controller
Program	Weekly program
Number of memory locations	42

RAMSES 850 BLE OT	
Power reserve	4 hours
Type of protection	IP 20
Protection class	II according to EN 60 730-1

Subject to technical changes and misprints

additional information at: [www.theben.de/product/8509150](http://www.theben.de/product/8509150)

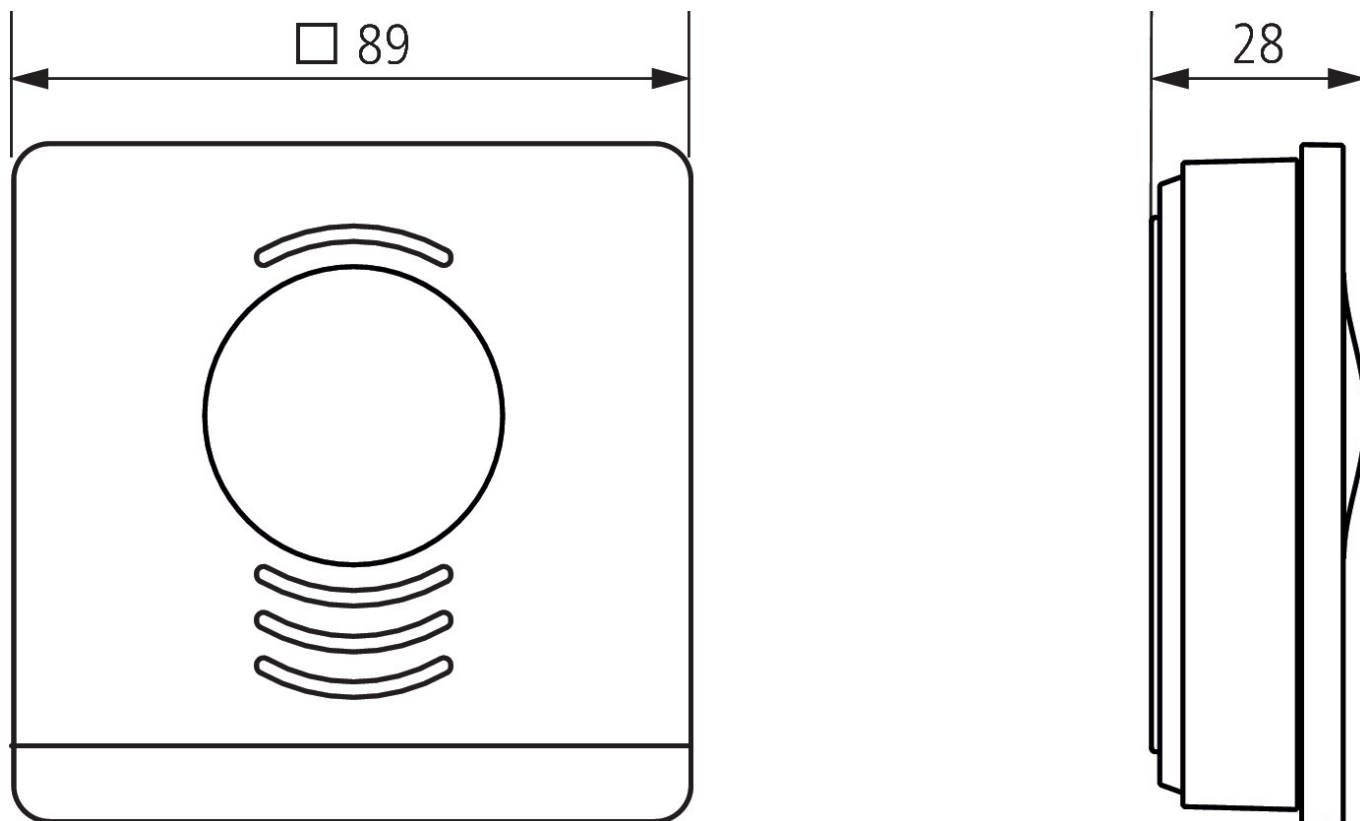
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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## Scale drawings

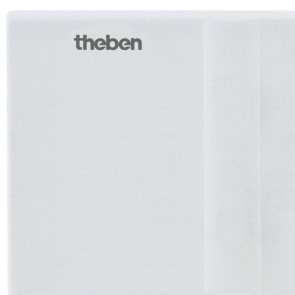


## Accessories

Temperature sensor  
Item no.: 9070321



Temperature sensor RAMSES IP  
65  
Item no.: 9070459



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