



20346082







# Thermostat, NO contact, with centre plate, for underfloor heating with rocker switch, external temperature sensor

**Technical features** 

### **Functions**

- with on/off switch and 2 LEDs

### Main electrical features

Nominal voltage	230 V
Rated voltage	230 V AC
Frequency	50/60 Hz

### Electric current

Switching current	10 A
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## Materials

Colour of design line	white
Colour	cream white

### **LED** control

LED	with LED for heating and LED for night lowering	ī

### Installation, mounting

Installation mode	without spreader claws
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## Connection

Sensor cable length	4 m
Connection	with separate connection for night lowering
20 1 2 2 2 2 1	

- with plug-in terminals

## Settings

Floor temperature setting range	1050 °C
Room temperature setting range	530 °C

# Equipment

Night lowering	≈ 5 K
Switching temperature difference	≈ 1 K

- setting knob with temperature range limitation
- e.g. for valve drives closed in de-energised state

# Use

Differentiation characteristic 1 - Sales	with rocker switch
Differentiation characteristic 3 - Sales	external temperature sensor

## **Use conditions**

Energy efficiency class	I (1%)
- with thermal return	



# Identification

Application, usage	HVAC control
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9