



20348989







Thermostat, NO contact, with centre plate, for underfloor heating with rocker switch, external temperature sensor, polar white glossy

Technical features

Functions

- with on/off switch and 2 LEDs

Main electrical features

Nominal voltage	230 V
Rated voltage	230 V AC

Electric current

Switching current	10 A

Materials

Colour of design line	polar white
Colour	polarwhite

LED control

- with LED for heating and LED for night lowering

Installation, mounting

- without spreader claws

Connection

Sensor cable length	4 m
with congrate connection for night lowering	

- with separate connection for night lowering
- with plug-in terminals

Settings

Floor temperature setting range	10 50 °C
Room temperature setting range	5 30 °C

Equipment

Night lowering	≈ 5 K
Switching temperature difference	≈ 1 K
setting knob with temperature range limitation	

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

Use

- with rocker switch
- external temperature sensor

Use conditions

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



Identification

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