



20341404







Thermostat, NO contact, with centre plate, for underfloor heating with rocker switch, external temperature sensor, Berker S.1/B.3/B.7, aluminium, matt, lacquered

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	aluminium
Colour	aluminium
Material / workmanship	lacquered
Material	Plastic/metal

LED control

LED	with LED for heating and LED fo	r niaht lowerina

Installation, mounting

Installation mode	without spreader claws
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Connection

Sensor cable length	4 m
Connection	with separate connection for night lowering
- with plug-in terminals	

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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
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Rerker S 1 Berker B 3 Berker B 7