20346086

Thermostat, NO contact, with centre plate, for underfloor heating with rocker switch, external temperature sensor, Berker Q.1/Q.3/Q.7/Q.9, anthracite velvety, 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

Materials

Colour of design line	anthracite
Colour	anthracite
Material / workmanship	lacquered
Material	Plastic/metal

LED control

LED	with LED for heating and LED for night lowering

Installation, mounting

Installation mode	without spreader claws

Connection

Sensor cable length	4 m
Connection	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
- 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 Q.1/Q.3/Q.7/Q.9
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9