# Room thermostat with break contact and night mode

Item-no.:

6061x0000 (White, similar to RAL 9010, 50x50)     6061x0001 (White, similar to RAL 9010, 55x55)

6091x0000 (White, similar to RAL 9016, 50x50)     6091x0001 (White, similar to RAL 9016, 55x55)

6011x0000 (White, similar to RAL 9003, 50x50)     6011x0001 (White, similar to RAL 9003, 55x55)



Night mode via external control input

With rotary knob and numerical scale (1-6)

Control range from +5 °C up to +30 °C

For flush-mounted switch boxes up to Ø 65 mm

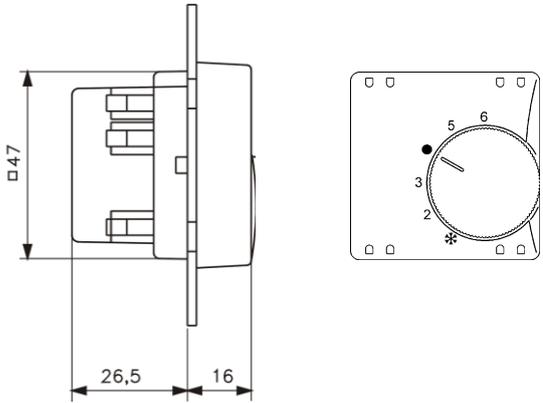With different standard covers (50 x 50 mm or 55 x 55 mm)

Three shades of white: similar to RAL 9010, to RAL 9016 and to RAL 9003

EHMANN advantage - 100 % quality checks, 5-year warranty, German manufacturer

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## Technical data

| Max. 10 (4) A<br>Switching capacity break contact | 230 V ~ (+/- 10%) / 50 Hz<br>Rated voltage | |
|---|---|---|
| Installation: according to DIN 49073<br><br>Flush-mounted switch box: up to Ø 65 mm<br><br>Standard cover: 50 x 50 mm or 55 x 55 mm<br><br>Sensor: Bimetal type 1C<br><br>Switching differential: ca. 0,5 K<br><br>Temperature reduction: ca. 4K<br><br>Permitted humidity: max. 95 % rH, non-condensing<br><br>Max. permitted speed of temperature changes of the controlled system: 4K/h<br><br>Degree of protection: IP 30 after corresponding installation | | |



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|---|---|
| Item-no. 6061x0000 (White, similar to RAL 9010, 50x50)    EAN 401209600685 5<br>Item-no. 6061x0001 (White, similar to RAL 9010, 55x55)    EAN 401209600686 2<br>Item-no. 6091x0000 (White, similar to RAL 9016, 50x50)    EAN 401209600687 9<br>Item-no. 6091x0001 (White, similar to RAL 9016, 55x55)    EAN 401209600688 6<br>Item-no. 6011x0000 (White, similar to RAL 9003, 50x50)    EAN 401209600689 3<br>Item-no. 6011x0001 (White, similar to RAL 9003, 55x55)    EAN 401209600690 9 | PU 10<br><br>Dimensions: 70 x 70 x 42,5 mm |