LUXORliving R718

Item no.: 4800480

theben

Smart Home
HVAC controller

Description

- Individual room thermostat LUXORliving
- Setting range 5 - 30°C
- Applications: heating via radiator or underfloor heating, heating and cooling e.g. radiator or cooling ceiling
- Integrated 4-way binary input sensor interface
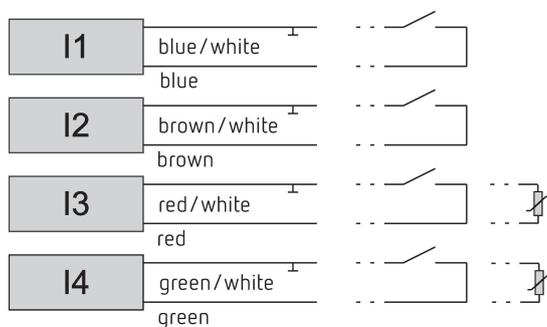- Download of the installation software LUXORplug at https://luxorliving.de/luxorplug

Technical data

	LUXORliving R718
Operating voltage KNX	Bus voltage, <12 mA
Installation type	Surface-mounted
Display	6 LEDs
Interface extension max.	30 m
Ambient temperature	5°C ... 40°C
Measuring range temperature	-5°C ... 45°C

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Setting range temperature	5°C ... 30°C
Contact voltage	5 V Internal provided
Contact current	0.5 mA
Type of protection	IP 20
Protection class	III according to EN 60 730-1

Connection example

I1	blue/white
	blue
I2	brown/white
	brown
I3	red/white
	red
I4	green/white
	green

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Scale drawings

Subject to technical changes and misprints
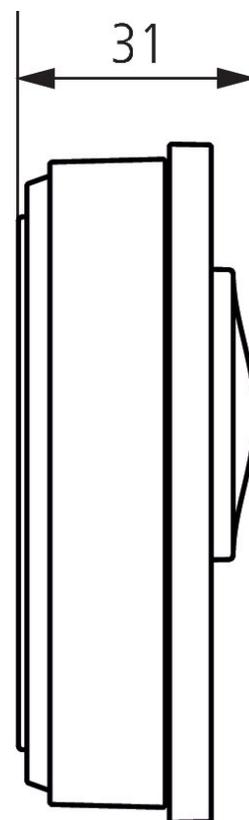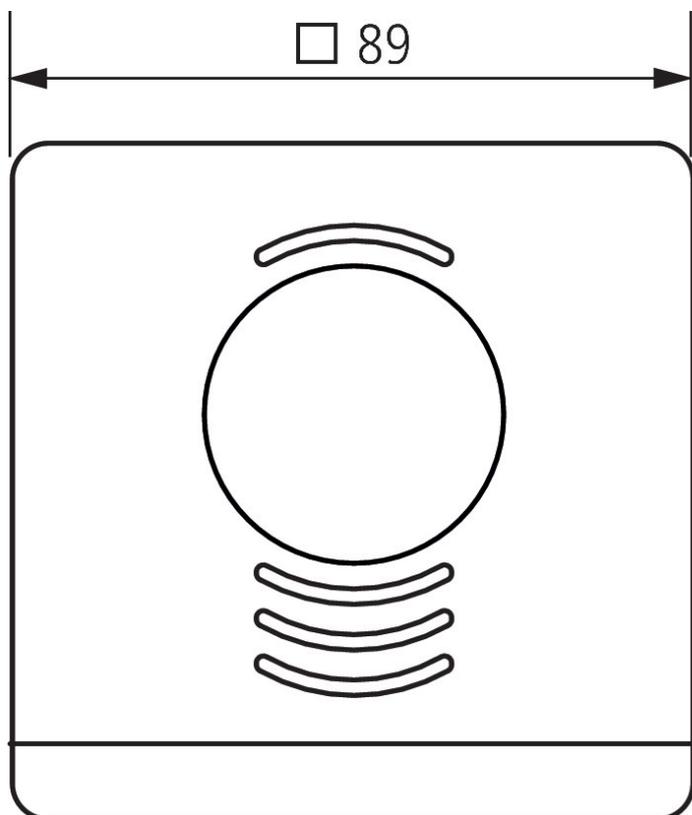
additional information at: www.theben.de/product/4800480

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large
number of available products.

07/04/2025
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