KÖNIGHAUS

INFRAROT

Instruction manual

M-Serie/LED



Do you have any questions?
You can find more information at **koenighaus-infrarot.de/anleitungen**. Our friendly customer service team can provide detailed information during a personal consultation.

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Instructions

Note regarding permanent installation
With a permanent installation, it is not possible to switch the light and heating functions on or off using the light switch. The light switch is used solely to switch the power supply on or off. The light and heating functions are switched on and off using the remote control supplied.

Remote Control Pairing
After turning on the heater, pairing is automatic. If automatic pairing does not work, press the *lighting button* five times within 10 seconds. You will hear a signal tone confirming successful pairing.

Controlling several LED ceiling heaters
Connect several heaters to the power supply, switch them on together and then press the *lighting button* five times to pair the heaters with the remote control. Multiple heaters can only be controlled in the same room with one remote control.

Lighting
Press the *lighting button* once to activate the light function. Pressing it again changes the light colour and pressing it again switches the lighting off.

Heating
Press the *heating button* to activate the heating function. Press it again to switch off the heating.

Timer
Press the *timer button* to set a desired switch-off time for the heating. The available intervals are 1 hour, 2 hours, 4 hours, 6 hours and 8 hours. The heating switches off automatically after the set time has elapsed.

Temperature +/-
Press the *temperature + or - button* to set the desired room temperature.
As soon as the set temperature is reached, the heating switches off automatically. If the room temperature falls below the set value, the heating will restart.

Memory Function
The heater saves the last selected temperature and light colour settings. When switched on again, these settings are automatically restored.

Indicator Light
The remote control is equipped with a small indicator light. It flashes briefly every 10 seconds while the heater is operating, allowing you to easily see if the heater is switched on.

Technical Data

Wattage/dimension
450 watt | 94,5 x 54,5 x 2,2 cm
600W, 800 watt | 104,5 x 64,5 x 2,2 cm
1000 watt | 124,5 x 64,5 x 2,2 cm

Lumen intensity
3000 K: Warm white
4000 K: Neutral white
6000 K: Cold white
Gradations between 657 lm, 692 lm and 739 lm possible.

Weight
450 watt: 4 kg
600, 800 watt: 4,6 kg
1000 watt: 4,95 kg

Connection
450 watt: 4 kg

Protection class
IP44

Surface temperature
75–125 °C (with overheating protection)

Remote control
The lighting and heating functions of the ceiling heating can be conveniently controlled and adjusted using the remote control supplied.

Installation
Ceiling and wall mounting possible.

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