LUXION by Case-Smart

DATASHEET
LX-WF-WKA-B

LUXION Wi-Fi thermostat for electric heating with aluminium frame

LUXION Wi-Fi thermostat for electric heating with aluminium frame, controlled from the touchscreen or the Smart Life app.





Black



Gold



White

CODES

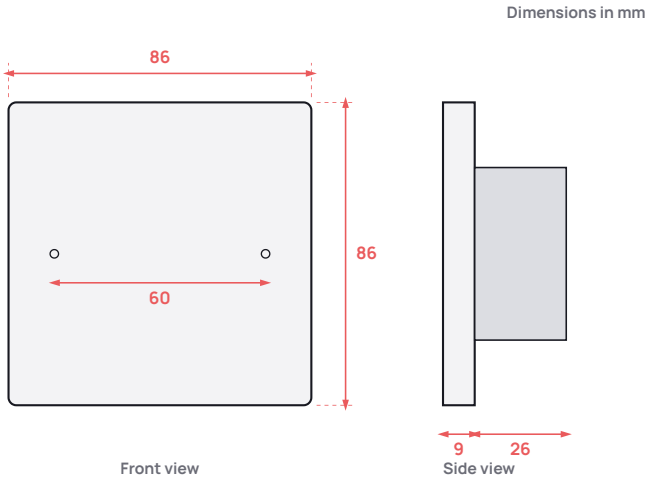
Colour	Code
Black	LX-WF-WKA-B
Gold	LX-WF-WKA-G
White	LX-WF-WKA-W

SPECIFICATIONS

Brand	LUXION
Category	Smart home › Wi-Fi thermostats
Connectivity	Wi-Fi
Product type	Wi-Fi thermostat for electric heating with touchscreen and aluminium frame
Function	Temperature setting from the touchscreen, the Smart Life app or by voice; scheduling
Heating type	Electric underfloor heating
Operating voltage	110–230 V AC
Maximum load	16 A
Power consumption	< 1 W
Neutral (N)	Yes (terminal 3 – N)
Protocol	Wi-Fi
Compatibility	Smart Life app (Google Play / App Store), Amazon Alexa, Google Home
Sensor	1.5 m NTC floor sensor (included)
Accuracy	±1 °C
Front material	Aluminium frame
Base material	Flame-retardant ABS + PC

Front dimensions (W × H)	86 × 86 mm
Depth	35 mm (frame 9 mm + mechanism 26 mm)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm
Operating temperature	0–35 °C
Operating humidity	5–95% RH (non-condensing)
Colours	black, gold, white

DIMENSION DRAWING



DESCRIPTION

The Luxion Wi-Fi thermostat for electric heating can be operated either directly, via the touch interface (touchscreen), or from your smartphone: with the Smart Life app, available on Google Play / App Store, you set the temperature and control all the thermostat's functions.

- Remote control from anywhere via the Smart Life app
- Voice control with Amazon Alexa and Google Home
- Touch control on the front panel
- Scheduling of operation to suit your routine
- Elegant aluminium frame

Features

Luxion Wi-Fi thermostat with aluminium frame, combining smart control with a refined appearance.

- Remote control
- Voice control
- Touch control
- Scheduling

Control via app

Control the Wi-Fi thermostat remotely from your smartphone via the Smart Life app.

Scheduling

Programme the thermostat as you wish, for example:

- 08:00 – off
- 19:00 – on

example: "Alexa, set the thermostat to 22°C."

- Amazon Alexa
- Google Home

Dimensions

Aluminium frame on a metal mounting plate, with screw fixing system.

- Width: 86 mm
- Height: 86 mm
- Frame thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm
- Fixing screw spacing: 60 mm

floor sensor.

- Terminals 1 and 2 (L1, N1): load (LOAD)
- Terminal 3: N – neutral
- Terminal 4: L – live
- Terminals 5 and 6: NTC floor sensor