ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: SET-eFLOOR-LM-BASIC-800
Art. Nr.: 41271

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Short description

Laminotherm set, incl. eBASIC controller, 4m², 480W

Product Description

The eFLOOR LM PRO set consists of a Laminotherm dipole heating mat, the smart switch built-in eBASIC thermostat, a FSH sensor protection tube and 2.5 meters of installation hose with a diameter of only 12 mm. The Laminotherm heating mat is 120 W/m², remarkably easy to install, and has a no magnetic field dipole heating conductor. eBASIC is a switch recessed thermostat with a rotary knob and app function, which is impressive thanks to its timeless design. It can be operated via the rotary knob and by smartphone or tablet using the free eControl app via Bluetooth. Heating mat voltage, 230 V.

ETIM characteristics

Model	Other
With support mat	✖
Fixation thermal conductor	Glued
Self-adhesive	✖
Suitable for damp space	✔
Suitable as outdoor surface heating	✖
Suitable as roof surface heating	✖
With controller	✔
With room temperature controller	✔
With floor temperature sensor	✔

Connection voltage	230|230 Volt
Connected load	480|480 Watt
Power	120 Watt per square metre
Heating conductor load	12 Watt per metre
Resistance	110 Ohm
Number of cold conductors	1
Length of cold conductors	5000 Millimetre
Surface	4 Square metre
Length	8000 Millimetre
Width	500 Millimetre
Thickness	1.3 Millimetre

Created on: 27/11/2023

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