DATASHEET.



Product name

LAVA-BASIC-1000DM-RAL

Item number

40902

Manufacturer

ETHERMA



Product description

infrared heating panel, wall/ceiling, RAL colour, 160x62cm, 1000W

LAVA BASIC-DM is an infrared heating panel only 22 mm deep, which is suitable for heating both the ceiling and wall and produces infrared radiant heat due to a special magnetic field-free heating element. Unlike conventional heaters, it heats not only the air, but people and objects in the room too. In addition, the devices are ideal for use as complete or zone heating. When installed in suspended ceilings, the heater is fully integrated into the ceiling. Ceiling mounting allows optimal use of space, and also prevents damage to the heater. Available in RAL 9016 Traffic White, RAL 7016 Nano Anthracite and in the model LAVA BASIC-DM RAL in all RAL colours and up to 6 power settings (350-1500 W). Fine textured surface, protection rating: IP 21, surface temperature: ceiling mount max. 120 °C/wall mount max. 95 °C, mounting depth: 52 mm, certification mark: TÜV, CE; connection cable: 1 m, 3 x 1.5 mm² without plug and without Plug & Play connection. 230 V.

Technical Details

Type of IR radiation IR-C Mounting method Surface mounting **Mounting direction** Horizontal/vertical **Ceiling mounting** Yes Degree of protection (IP) IP21 Other Colour With imprint No With room temperature No controller With mounting material Yes With framework Nο Material framework Other **Colour framework** Other **Surface treatment** Other Surface structure front side Smooth panel With lighting cove No **Dimmable** Nο **Light outlet** Direct

Power consumption 1000 Watt Supply voltage 230|230 Volt Frequency supply voltage 50|50 Hertz Max. surface temperature 120 Degrees celsius Height 620 Millimetre Width 1600 Millimetre Depth 52 Millimetre **RAL-number Colour temperature** 0|0 Kelvin