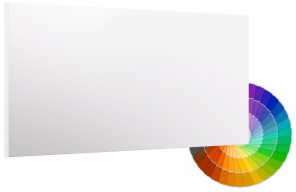
ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: LAVA-BASIC-1000DM-RAL
Art. Nr.: 40902

0 912010 541056

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



Product Description
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 traffic white RAL 9016, nano anthracite RAL 7016 and in the LAVA BASIC-DM RAL version in all RAL colours and up to 6 power settings (350-1500 W). Fine textured surface, Body: steel housing, 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.

ETIM characteristics

Type of IR radiation	IR-C	**Power consumption**	1000	Watt
Mounting method	Surface mounting	**Supply voltage**	230|230	Volt
Mounting direction	Horizontal/vertical	**Frequency supply voltage**	50|50	Hertz
Degree of protection (IP)	IP21	**Max. surface temperature**	120	Degrees celsius
Colour	Other	**Height**	620	Millimetre
With imprint	✖	**Width**	1600	Millimetre
With room temperature controller	✖	**Depth**	52	Millimetre
With mounting material	✔	**RAL-number**	0	
With framework	✖			
Material framework	Other			
Colour framework	Other			
Surface treatment	Other			
Surface structure front-side panel	Smooth			
With lighting cove	✖			
Dimmable	✖			
Light outlet	Direct			

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