ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: LAVA3-GL-SMART-450-MR
Art. Nr.: 46305

9120129931113

Short description
Infrared heater SMART, glass mirror, 90x63cm, 450W, 230V





Product Description
The LAVA 3.0 SMART is a glass infrared heater that is only 25 mm deep with an integrated SMARTBOX (control unit) and accompanying SMARTCUBE (wireless thermostat) for convenient control via the ETHERMA SMART app. The device is suitable for wall mounting. The magnetic field-free heating element generates direct radiant heat that warms people and objects, not the air. The 5 mm ESG glass front ensures high radiation efficiency and even heat distribution. The device is available in pure white, pure white satin or mirror finish and blends discreetly into any environment. The heater can be used as full or zone heating and is available in six power levels from 240 to 900 W. Protection class: IP X4. Surface temperature: max. 95°C. Mounting depth: 55 mm. Connection via 1 m plug cable, 3×1.0 mm2, 230 V. CE compliant.

ETIM 10 Characteristics

Type of IR radiation	IR-C	**Power consumption**	450 Watt
Mounting method	Surface mounting	**Supply voltage**	230|230 Volt
Mounting direction	Horizontal/vertical	**Frequency supply voltage**	50|50 Hertz
Suitable for ceiling mounting	✖	**Max. surface temperature**	95 Degrees celsius
Degree of protection (IP)	IPX4	**Radiation efficiency according to IEC 60675-3**	0 Percentage
Colour	Other	**Height**	900 Millimetre
With imprint	✖	**Width**	630 Millimetre
With room temperature controller	✔	**Depth**	55 Millimetre
With mounting material	✔	**RAL-number**	0
With frame	✖	**Colour temperature**	0|0 Kelvin
Material frame	Other		
Frame colour	Other		
Surface treatment	Other		
Surface structure front panel	Smooth		
With lighting cove	✖		
Dimmable	✖		
Light outlet	Direct		

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