

## PRODUCT DATASHEET

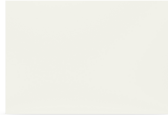
**Type:** LAVA3-BASIC-SMART-450-W  
**Art. Nr.:** 46265



9120105417532

### Short description

Infrared heater SMART, wall/ceiling, white, 900x620mm, 450W, 230V



### Product Description

The LAVA BASIC 3.0 SMART is an infrared heater that is only 18 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, ceiling, or grid ceiling mounting and can be fully integrated when installed in a false ceiling. The new bracket allows for quick installation by one person. The magnetic field-free heating element generates direct radiant heat that warms people and objects, not the air. The finely structured special coating ensures high radiation efficiency and even heat distribution. The robust metal housing is available in traffic white RAL 9016 or nano anthracite RAL 7016 and blends discreetly into any environment. The heater can be used as full or zone heating and is available in eight power levels from 200 to 1350 W. Protection class: IP X4. Surface temperature: max. 120°C for ceiling mounting or 95°C for wall mounting. Mounting depth: 48 mm. Connection via 1 m plug cable, 3×1.0 mm<sup>2</sup>, 230 V. CE compliant.

### ETIM 10 Characteristics

<b>Type of IR radiation</b>	IR-C	<b>Power consumption</b>	450 Watt
<b>Mounting method</b>	Surface mounting	<b>Supply voltage</b>	230 230 Volt
<b>Mounting direction</b>	Horizontal/vertical	<b>Frequency supply voltage</b>	50 50 Hertz
<b>Suitable for ceiling mounting</b>	✓	<b>Max. surface temperature</b>	120 Degrees celsius
<b>Degree of protection (IP)</b>	IPX4	<b>Height</b>	620 Millimetre
<b>Colour</b>	White	<b>Width</b>	900 Millimetre
<b>With imprint</b>	✗	<b>Depth</b>	48 Millimetre
<b>With room temperature controller</b>	✓	<b>RAL-number</b>	9016
<b>With mounting material</b>	✓		
<b>Material frame</b>	Other		
<b>Surface treatment</b>	Other		
<b>Surface structure front panel</b>	Smooth		
<b>With lighting cove</b>	✗		
<b>Dimmable</b>	✗		
<b>Light outlet</b>	Direct		

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