

PRODUCT DATASHEET

Type: LAVA3-BASIC-SMART-325EP-W

Art. Nr.: 46261



9120129930789

Short description

Infrared heater SMART, wall/ceiling, white, 595x595mm, 325W, 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 mm², 230 V. CE compliant.

ETIM characteristics

Type of IR radiation	IR-C	
Mounting method	Surface mounting	
Mounting direction	Horizontal/vertical	
Suitable for ceiling mounting	✓	
Degree of protection (IP)	IPX4	
Colour	White	
With imprint	×	
With room temperature controller	✓	
With mounting material	✓	
With framework	×	
Material frame	Other	
Colour framework	Other	
Surface treatment	Other	
Surface structure front panel	Smooth	
With lighting cove	×	
Dimmable	×	
Light outlet	Direct	

Power consumption	325	Watt
Supply voltage	230 230	Volt
Frequency supply voltage	50 50	Hertz
Max. surface temperature	120	Degrees celsius
Height	595	Millimetre
Width	595	Millimetre
Depth	48	Millimetre
RAL-number	9016	
Colour temperature	0 0	Kelvin

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