ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: SM-DIMM-X3-BT-NA
Art. Nr.: 5900102

4026911114281

Short description
SOLAMAGIC Bluetooth dimming module X3, up to 3kW, anthr., W 11.5cm



Product Description
The SM BT dimming module allows convenient 3-step heat adjustment for compatible SM-S1+, SM-S3 and SM-D3 heaters. Control is via the SM app on a smartphone or tablet or an optional SM-BT-HS remote. The module mounts easily and directly to the heater, with coordinated colour versions available for a matching appearance. This product is only suitable for outdoor use.

ETIM 10 Characteristics

Assembly arrangement	Basic element with complete housing	**Number of modules (module system)**	1
Operating method	Radio frequency (RF)	**Number of units**	1
App control via Bluetooth	✔	**RAL-number (similar)**	7016
Dimming phase cut-on (leading edge)	✔	**Nominal voltage**	230|230 Volt
Dimming phase cut-off (trailing edge)	✖	**Frequency**	50|50 Hertz
Serial dimmer	✖	**Control voltage**	230|230 Volt
Type of load	Universal	**Nominal power resistive load**	3000|3000 Watt
Substation input	✖	**Nominal power inductive load**	16|16 Voltampere
Light value memory	✖	**Nominal power capacitive load**	5|5 Voltampere
Applicable with button	✖	**Max. switching power LED**	0 Watt
Applicable with movement sensor	✖	**Power consumption**	3.5 Watt
Applicable with presence indicator	✖	**Core cross section**	1.5|1.5 Square millimetre
Applicable with time switch/timer	✖	**Device width**	115 Millimetre
Applicable with transmission button	✔	**Device height**	200 Millimetre
Applicable with infrared button	✖	**Device depth**	92 Millimetre
Min. brightness controllable	✖	**Min. depth of built-in installation box**	0 Millimetre
Mounting method	Surface mounted		
Type of fastening	Mounting with screw		
Material	Metal		
Material quality	Aluminium		
Halogen free	✖		
Surface protection	Anodised		
Surface finishing	Glossy		
Colour	Anthracite		
Transparent	✖		

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Suitable for degree of protection (IP)	IP44
Impact strength	IK03
Connection type	Other
Compatible with Apple HomeKit	✖
Compatible with Google Assistant	✖
Compatible with Amazon Alexa	✖
IFTTT support available	✖