

PRODUCT DATASHEET

Type: SM-DIMM-X3-BT-NA
Art. Nr.: 9300215



4026911114281

Short description

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

**Product Description**

With the SOLAMAGIC Bluetooth dimming module, the S1+, S3 and D3 spotlights can be dimmed in 3 levels (33/66/100%) via Bluetooth 4.1 control. The dimming module can be controlled both via the free app using a smartphone or tablet and with the optional SM-BT-HS hand-held transmitter. It can be simply plugged into the infrared spotlight in quick installation. It is available in the colors white, titanium and nano anthracite, for heaters up to 3 kW, protection class: IP 44, dimensions: 115 x 200 x 92 mm, range: 20 m, 230 V.

ETIM characteristics

Assembly arrangement	Basic element with complete housing	Number of modules (module system)	1
Method of operation	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		

Created on: 27/06/2025

Surface finishing	Glossy
Colour	Anthracite
Transparent	×
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	×