



TESW1W.01/143

Dimmer for LED strips 12-24 V, controlled by a smartphone [Wi-Fi] - 1-channel - DIMMER W,(module), matt aluminum

Series	Simon 55 GO	ETIM Class	EC000025 Dimmer	Outer carton quantity	10
Product name / Type	dimmer for LED strips 12-24 V, controlled by a smartphone [Wi-Fi], 1-channel, DIMMER W	In print/Pictogram	"+" and "-" symbol	Measure unit	Qty.
Color	matt aluminum	Type of material	Plastic, PC, Halogen free	Individual packaging EAN code	5902787891572
Product type	module	Type of surface	matt	Pack. type	cardboard box
Connection type / Crimp type	Screw	Mounting method[ETIM]	flush mounted	Ind. pack. height	5.5 cm
IP degree of protection	IP20	Fixing method	claws / screws	Ind. pack. width	10 cm
Backlight,	yes	Height of product	75 mm	Individual packaging length	10 cm
Energy consumption	< 1 W	Width of product	75 mm	Weight of individual packaging with product	0.096 kg
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi	Depth of product	39 mm	Outer type	cardboard box
Type of transmission	two-way, Encrypted	Installation depth	31 mm	Height of outer	10 cm
Transmission frequency	2.401-2.483 GHz	Operating method / Way of operating	button	Outer width	19 cm
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices	Number of buttons / levers	1	Outer length	29 cm
Controlled via application	SimonGO	Mechanical control	Yes		
Maximum radio frequency power	19.98 dBm EIRP	Light source	fluorescent lamp (energy efficient)- No, linear fluorescent - No, halogen bulb 12V - electronic transformer - No, halogen bulb 12V - toroidal transformer - No, electric motor devices (fans) - No, core transformer - No, luminaires: LED strips 12 / 24Vdc		
Numer of modules	1	Fixing	Flush mounted		
Operating mode	Wi-Fi connection through a standard router, WIFI direct connection, Connection from anywhere in the world (internet access required)	Use with motion sensor	No		
Supply voltage	12-24 V	Use with push button	Yes		
		Brightness level memory	Yes		
		Use with radio controlled button	Yes		
		Use with infrared button	No		
		Type of load	Other		
		For use with motion sensor	No		
		Nominal power	0.1-120 W		