



TESL1W.01/116

Smartphone-controlled dimmer for LED bulbs [Wi-Fi] - DIMMER, 2-200 W, 230V, (module), graphite mat, With two-way switch: Yes

Series	Simon 55 GO	ETIM Class	EC000025 Dimmer	Outer carton quantity	10
Product name / Type	Smartphone-controlled dimmer for LED bulbs [Wi-Fi], DIMMER	In print/Pictogram	"+" and "-" symbol	Measure unit	Qty.
Color	graphite mat	Type of material	Plastic, PC, Halogen free	Individual packaging EAN code	5902787891008
Product type	module	Type of surface	matt	Pack. type	cardboard box
Nominal voltage	230 V	Mounting method[ETIM]	flush mounted	Ind. pack. height	5.5 cm
Connection type / Crimp type	Screw	Fixing method	claws / screws	Ind. pack. width	10 cm
IP degree of protection	IP20	Height of product	75 mm	Individual packaging length	10 cm
Backlight,	Built-in, illuminated	Width of product	75 mm	Weight of individual packaging with product	0.1 kg
Energy consumption	< 1 W	Operating method / Way of operating	button	Outer type	cardboard box
Communication standard	IEEE 802.11b/g/n	Number of buttons / levers	2	Height of outer	10 cm
Type of transmission	Encrypted	Number of outputs	2	Outer width	19 cm
Transmission frequency	2.401-2.483 GHz	Mechanical control	Yes	Outer length	29 cm
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini	Light source	LED dimmable (DIM) 230V - Yes, fluorescent lamp (energy efficient)- No, linear fluorescent - No, bulb 230V - Yes, halogen bulb 230V - Yes, halogen bulb 12V - Yes, halogen bulb 12V - toroidal transformer - No, electric motor devices (fans) - No, core transformer - No		
Controlled via application	SimonGO	Fixing	Flush mounted		
Maximum load	2-200 W	Use with motion sensor	No		
Maximum radio frequency power	19.98 dBm EIRP	Use with push button	Yes		
Frequency range	50-50 Hz	Brightness level memory	Yes		
Operating mode	Leading Edge, Trailing Edge, Wi-Fi connection through a standard router, WIFI direct connection, Connection from anywhere in the world (internet access required)	Use with radio controlled button	Yes		
		Use with infrared button	No		
		Type of load	Capacitive load, Resistive load		
		For use with motion sensor	Yes		
		Nominal power	2-200 W		
		With two-way switch	Yes		