



## NESL1W.01/42

SOON ON SALE, Smartphone-controlled dimmer for LED bulbs [Wi-Fi] - DIMMER W, (module), Simon 24, 2-200 W, IP20, cashmere

Status of Product	SOON ON SALE	ETIM Class	EC000025 Dimmer	Outer carton quantity	10
Series	Simon 24	In print/Pictogram	"+" and "-" symbol	Measure unit	Qty.
Product name / Type	Smartphone-controlled dimmer for LED bulbs [Wi-Fi], DIMMER W	Type of material	Plastic, PC, Halogen free	Individual packaging EAN code	5902787911195
Color	cashmere	Surface protection	varnished	Pack. type	carton
RAL (akin)	RAL 607005	Type of surface	matt	Ind. pack. height	10 cm
Product type	module	Mounting method[ETIM]	flush mounted	Ind. pack. width	10 cm
Nominal voltage	230 V	Fixing method	claws / screws	Individual packaging length	6 cm
Connection type / Crimp type	Screw	Height of product	76.3 mm	Weight of individual packaging with product	0.099 kg
IP degree of protection	IP20	Width of product	76.3 mm	Outer type	cardboard box
Notes	Product dedicated to installation with a neutral wire	Installation depth	37 mm	Height of outer	19 cm
Energy consumption	< 1 W	Operating method / Way of operating	button	Outer width	32 cm
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi	Number of buttons / levers	2	Outer length	10 cm
Type of transmission	two-way, Encrypted	Number of outputs	2		
Transmission frequency	2401-2483 MHz	Mechanical control	Yes		
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices	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	Product length	5.7 cm		
Maximum radio frequency power	19.98 dBm EIRP	Use with motion sensor	No		
Numer of modules	1	Use with push button	Yes		
Operating mode	Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required)	Brightness level memory	Yes		
Supply voltage	12-24 V	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		