



DESW1W.01/11

Dimmer for LED strips 12-24 V, controlled by a smartphone [Wi-Fi], 120 W, (module), white

Series	Simon 54 GO
Product name / Type	dimmer for LED strips 12-24 V, controlled by a smartphone [Wi-Fi]
Color	white
Product type	module
Connection type / Crimp type	Screw
IP degree of protection	IP20
Notes	Product dedicated to installation with a neutral wire
Backlight,	yes
Energy consumption	< 1 W
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi
Type of transmission	two-way, Encrypted
Transmission frequency	2.401-2.483 GHz
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices
Controlled via application	SimonGO
Maximum load	120 W
Maximum radio frequency power	19.98 dBm EIRP
Numer of modules	1
Operating mode	Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required)
Supply voltage	12-24 V

ETIM Class	EC000025 Dimmer
In print/Pictogram	"+" and "-" symbol
Type of material	Plastic, PC, Halogen free
Surface protection	natural
Type of surface	matt
Mounting method[ETIM]	flush mounted
Fixing method	claws / screws
Height of product	75 mm
Width of product	75 mm
Depth of product	42 mm
Installation depth	31 mm
Operating method / Way of operating	rocker button
Number of buttons / levers	1
Mechanical control	Yes
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, luminares: LED strips 12 / 24Vdc
Fixing	Flush mounted
Use with motion sensor	No
Use with push button	No
Brightness level memory	Yes
Use with radio controlled button	No
Use with infrared button	No
Type of load	Other
For use with motion sensor	No
Nominal power	0.1-120 W

Outer carton quantity	10
Measure unit	Qty.
Individual packaging EAN code	5902787889401
Pack. type	blister
Ind. pack. height	15 cm
Ind. pack. width	10 cm
Individual packaging length	6 cm
Weight of individual packaging with product	0.11 kg
Outer type	cardboard box
Height of outer	10 cm
Outer width	19 cm
Outer length	32 cm