



DESRGB1W.01/11

RGBW strip dimmer 12-24 V [Wi-Fi], 288 W, (module),
white

Series	Simon 54 GO	ETIM Class	EC000025 Dimmer	Outer carton quantity	10
Product name / Type	RGBW strip dimmer 12-24 V [Wi-Fi]	In print/Pictogram	"+" and "-" symbol	Measure unit	Qty.
Color	white	Type of material	Plastic, PC, Halogen free	Individual packaging EAN code	5902787887520
Product type	module	Surface protection	natural	Pack. type	blister
Connection type / Crimp type	Screw	Type of surface	matt	Ind. pack. height	15 cm
IP degree of protection	IP20	Mounting method[ETIM]	flush mounted	Ind. pack. width	10 cm
Notes	Product dedicated to installation with a neutral wire	Fixing method	claws / screws	Individual packaging length	6 cm
Backlight,	yes	Height of product	75 mm	Weight of individual packaging with product	0.11 kg
Energy consumption	< 1 W	Width of product	75 mm	Outer type	cardboard box
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi	Depth of product	42 mm	Height of outer	10 cm
Type of transmission	two-way, Encrypted	Installation depth	31 mm	Outer width	19 cm
Transmission frequency	2.401-2.483 GHz	Operating method / Way of operating	rocker button	Outer length	32 cm
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices	Number of buttons / levers	1		
Controlled via application	SimonGO	Mechanical control	Yes		
Maximum load	288 W	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, For fixtures: LED strips 12 / 24Vdc RGBW		
Maximum radio frequency power	19.98 dBm EIRP	Fixing	Flush mounted		
Numer of modules	1	Use with motion sensor	No		
Operating mode	Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required)	Use with push button	Yes		
Supply voltage	12-24 V	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		