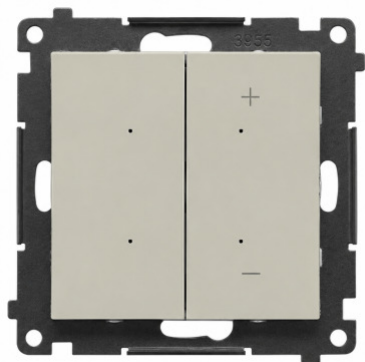




TESRGB1W.01/142

SALES START: SEPTEMBER 14, 2026, RGBW strip
dimmer 12-24 V [Wi-Fi] - DIMMER RGB, (module),
Simon 55 GO, 384 W, IP20, cashmere

Status of Product	SALES START: SEPTEMBER 14, 2026
Series	Simon 55 GO
Product name / Type	RGBW strip dimmer 12-24 V [Wi-Fi], DIMMER RGB
Color	cashmere
Product type	module
Connection type / Crimp type	Screw
IP degree of protection	IP20
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	2401-2483 MHz
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices
Controlled via application	SimonGO
Maximum load	384 W
Maximum radio frequency power	19.98 dBm EIRP
Numer of modules	1
Operating mode	Wi-Fi connection through a standard router, WIFI 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 curface	matt
Mounting method[ETIM]	flush mounted
Fixing method	claws / screws
Height of product	75 mm
Width of product	75 mm
Depth of product	39 mm
Installation depth	31 mm
Operating method / Way of operating	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, luminaires: LED strips 12 / 24Vdc, For fixtures: LED strips 12 / 24Vdc RGBW
Fixing	Flush mounted
Use with motion sensor	No
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

Outer carton quantity	10
Measure unit	Qty.
Individual packaging EAN code	5902787920234
Pack. type	cardboard box
Ind. pack. height	5.5 cm
Ind. pack. width	10 cm
Individual packaging lenght	10 cm
Weight of individual packaging with product	0.103 kg
Outer type	cardboard box
Height of outer	10 cm
Outer width	19 cm
Outer lenght	29 cm