



## ESPIX1W

Dimmer for programmable LED strips type WS2812/WS2811 [Wi-Fi], 60 W, (flush-mounted controller)

Series	Simon GO	ETIM Class	EC002924 Controller for luminaires	Outer carton quantity	18
Product name / Type	dimmer for programmable LED strips type WS2812/WS2811 [Wi-Fi]	Type of material	Halogen-free, self-extinguishing polyurethane - Class B	Measure unit	Qty.
Product type	flush-mounted controller	Fixing	Installation in a recessed mounting box, in the receiver housing, At the top of the post	Individual packaging EAN code	5902787896638
IP degree of protection	IP20	Pack. type	carton	Ind. pack. height	5.3 cm
Notes	Product dedicated to installation with a neutral wire	Ind. pack. width	3 cm	Individual packaging length	4 cm
Energy consumption	< 1 W	Weight of individual packaging with product	0.025 kg		
Communication standard	IEEE 802.11b/g/n (20 MHz), Compatible with WiFi, µWiFi				
Type of transmission	two-way, Encrypted				
Transmission frequency	2.4-2.4 GHz				
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices				
Controlled via application	SimonGO				
Maximum load	60 W				
Operating mode	Wi-Fi connection through a standard router, Direct connection, Connection from anywhere in the world (internet access required)				
Current	5-12 V				
type of outputs	Digital, control signal				
Number of inputs	1				
Supported push-buttons	Monostable (bell-type) without backlight				
Type of inputs	logical, Low-voltage, Button-based, Connected to ground (GND)				