

ESRGB1W PRO

WLighbos PRO - Dimmer for 12–24 V LED lighting, LED RGB/RGBW/CT, smartphone-controlled, with external antenna [Wi-Fi], 288 W, (flush-mounted controller)

Series	Simon GO	Height of product	50 mm	Outer carton quantity	5
Product name / Type	wLightbox PRO, Dimmer for 12–24 V LED lighting, LED RGB/RGBW/CT, smartphone-controlled, with external antenna [Wi-Fi]	Width of product	92 mm	Measure unit	Qty.
Product type	flush-mounted controller	Depth of product	28 mm	Individual packaging EAN code	5902787916947
IP degree of protection	IP54	Number of outputs	4	Pack. type	carton
Energy consumption	< 1 W	Fixing	two oval mounting holes (18 mm wide × 3.5 mm high) or self-adhesive tape	Ind. pack. height	5 cm
Communication standard	IEEE 802.11g, Compatible with WiFi, µWiFi	Maximum current (per channel)	3 A	Ind. pack. width	30.5 cm
Type of transmission	two-way, Encrypted	API	Open	Individual packaging length	36.5 cm
Transmission frequency	2.4-2.4 GHz	Input polarity	ESD, reverse polarity	Weight of individual packaging with product	0.125 kg
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices	Antenna outlet	Yes, RP-SMA	Height of outer	17 cm
Controlled via application	SimonGO			Outer width	22 cm
Maximum load	288 W			Outer length	35 cm
Operating mode	Wi-Fi connection through a standard router, Direct connection (Access Point), Connection from anywhere in the world (internet access required)				
Current	12-24 V				
type of outputs	PWM, open-drain, ground control				
Number of inputs	1				
Supported push-buttons	Monostable (bell-type) without backlight				
Type of inputs	logical, Low-voltage, Button-based, Connected to ground (GND)				
Maximum total current	12 A				