



	ROUTER TL-MERC-MW325R 2.4 GHz 300 Mbps TP-LINK / MERCUSYS	SMART LED LIGHTING CONTROLLER SLW-02 Wi-Fi, 12 ... 24 V DC ZAMEL
		
	19.29 EUR 19.29 EUR	44.33 EUR 44.33 EUR
Support	...	SUPLA
Frequency range	2.4 GHz ... 2.5 GHz	...
Antenna type	4 x Omnidirectional antenna 5 dBi	...
Application	...	Works with LED lighting - single-color (MONO) 12-24V LED strips
Standards	IEEE 802.11 b/g/n	...
Baud rates	300 Mbps	...
Rated voltage	...	12 ... 24 V DC
Maximal total load	...	140 W
Total maximal current	...	6 A (2 A / Channel)
LAN ports	<ul style="list-style-type: none"> • 1 x 10/100 Mbps - WAN, • 3 x 10/100 Mbps - LAN 	...
LED indicators	Power / 3 x LAN / WAN	...
Maximal outputs load	...	LED 12 V : 5 m - 70 W LED 24 V : 10 m - 140 W
Number of inputs	...	1
Number of outputs	...	3
Connector type	...	screw terminals
Wireless	...	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n
Mobile phones support	...	<ul style="list-style-type: none"> • The SUPLA free application on Android • The SUPLA free application on iOS
Receiver sensitivity	<ul style="list-style-type: none"> • 270M : -70 dBm @ 10% PER • 130M : -72 dBm @ 10% PER • 54M : -74 dBm @ 10% PER • 11M : -87 dBm @ 10% PER • 6M : -92 dBm @ 10% PER • 1M : -94 dBm @ 10% PER 	...
Transmitter power	< 20 dBm	...
DDNS	Oray	...
DHCP server	✓	...
Firmware update	✓	...
Operation modes	Router, Bridge WDS	...

Protections	<ul style="list-style-type: none"> • WPA-PSK/WPA2-PSK • IP-MAC Binding 	...
Housing	...	Plastic
Management interface	Web browser	...
"Index of Protection"	...	IP20
Color	...	Green
Main features	<ul style="list-style-type: none"> • RESET button • Built-in 3-port switch • Guest Network - a separate and secure network for guests • Remote management • Firewall • parental control • Access control • Static / dynamic routing • WAN : PPPoE, PPTP, L2TP • Port forwarding : Virtual Server, UPnP, DMZ • DHCP client list 	<ul style="list-style-type: none"> • Local control by physical button, • schedule, • timer, • remote access, • voice control
Power supply	5 V DC / 0.6 A (power adapter included)	...
Operation temp	0 °C ... 40 °C	-20 °C ... 50 °C
Permissible relative humidity	10 % ... 90 % (non-condensing)	...
Weight	0.19 kg	0.030 kg
Dimensions	167 x 118 x 33 mm	47 x 47 x 20 mm
Manufacturer / Brand	TP-LINK / MERCUSYS	ZAMEL
Guarantee	2 years	2 years