

LED line PRIME

Code: 471307

EAN: 5907777471307

VARIANTE Controller 12V/24V 16A RF
WIFI TUYA RGBW PRIME



The VARIANTE RF WiFi TUYA RGBW controller by LED line PRIME is an advanced device that allows remote control of RGBW LED strips. It offers smooth brightness adjustment in the range of 0-100% and the ability to operate from the SmartLife app and voice commands via Amazon Alexa and Google Assistant. It supports a voltage of 12V up to 192W or 24V up to 384W. The maximum load per channel is 4A, and the permissible operating temperature ranges from -20°C to 60°C.

5
WARRANTY

MAX
~20÷60°C

CE

Technical data

Parameter	Value	Parameter	Value
Warranty	5	Output types	RGBW
Voltage	• 12-24 V DC	Output channels	4
IP protection rating	IP20	Ambient temperature suitable for operation	-20÷60
PWM frequency	1,95	Length	70 mm
RF frequency	2.4 GHz	Width	40 mm
RF distance	≤20	Height	20 mm
Output current	≤16	Weight	0,045 kg
Remote included	No	Output voltage	• 12-24 V

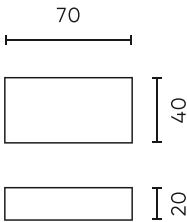
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Technical drawing

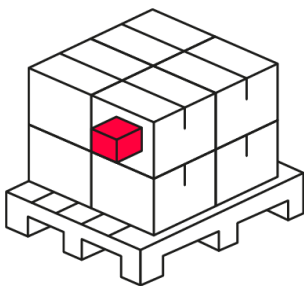


Light distribution

Additional product photos

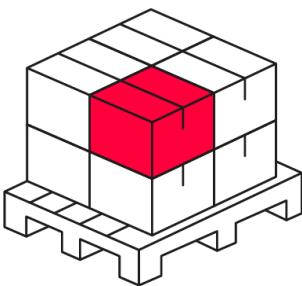


Logistics data



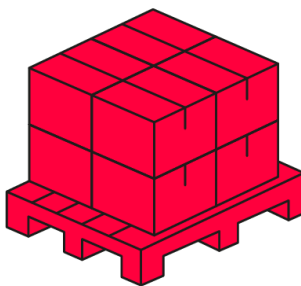
Single packaging

Quantity	1
Width	56 mm
Height	20 mm
Length	31 mm
Weight	0,045 kg
Comments	



Bulk packaging

Quantity	100
Width	230 mm
Height	190 mm
Length	480 mm
Volume	0,020 m3
Weight	6,35 kg
Comments	



Europallet

Quantity	6000
Height	1,6 m
Quantity in layer	2000
Number of layers	3
Bulk quantity	60
Weight	406 kg

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Example application