

LED line PRIME

Code: 471277

EAN: 5907777471277

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



The VARIANTE RF WIFI TUYA DIM controller by LED line PRIME is a modern device dedicated to controlling single-color LED strips. It allows remote management of lighting through the SmartLife app, as well as integration with Smart Things and Smart Home systems. With the dimming function, you can smoothly adjust the brightness from 0% to 100%. The controller supports voltages of 12V (up to 192W) and 24V (up to 384W), and its operating temperature ranges from -20°C to 60°C.

5
WARRANTY

MAX
-20÷60°C

Powered By
tuya
WIFI

CE

Technical data

Parameter	Value
Warranty	5
Voltage	• 12-24 V DC
IP protection rating	IP20
PWM frequency	1,95
RF frequency	2.4 GHz
RF distance	≤20
Output current	≤16

Parameter	Value
Remote included	No
Output types	DIM
Output channels	4
Ambient temperature suitable for operation	-20÷60
Height	20 mm
Output voltage	• 12-24 V

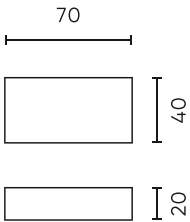
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Technical drawing

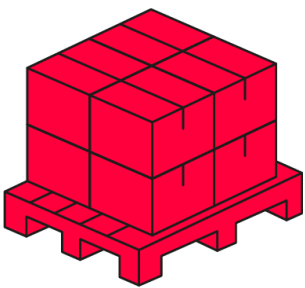
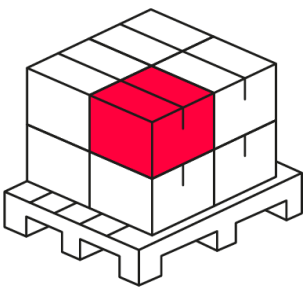
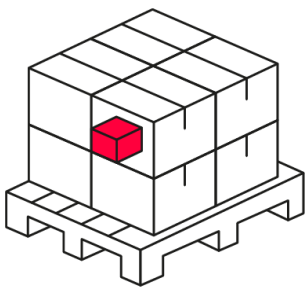


Light distribution

Additional product photos



Logistics data



Single packaging

Quantity	1
Width	60 mm
Height	90 mm
Length	35 mm
Weight	0,06 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