

LED line PRIME

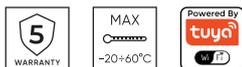
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EAN: 5907777477781

**VARIANTE Controller 12V/24V 20A RF  
WIFI TUYA 5in1 RGB CCT PRIME**



The LED VARIANTE RF WIFI TUYA 5in1 controller by LED line PRIME is an advanced device for managing LED strips. It allows control via dedicated remotes and the TUYA app, providing a range of up to 20 m. It supports all types of strips, including RGB, CCT, and DIM, with a maximum load of 240W at 12V and 480W at 24V. Equipped with a memory function for the last settings, it eliminates flickering and has short-circuit protection. The manufacturer's warranty is 5 years.



**Technical data**

Parameter	Value
Warranty	5
Voltage	• 12-24 V DC
IP protection rating	IP20
PWM frequency	2KHz, 21.6KHz
RF frequency	2.4GHz
RF distance	≤20

Parameter	Value
Output current	PWM=2KHz: 4A/CH, PWM=21.6KHz: 3A/CH
Remote included	No
Output channels	5
Ambient temperature suitable for operation	-20÷60
Height	25
Output voltage	• 12-24 V

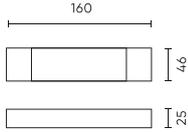
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WIFI TUYA 5in1 RGBCCT PRIME**

**Technical drawing**

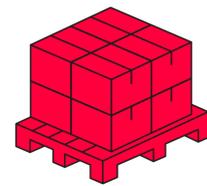
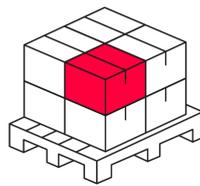
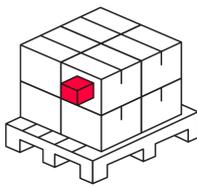


**Light distribution**

**Additional product photos**



**Logistics data**



**Single packaging**

Quantity	1
Width	165 mm
Height	25 mm
Length	46 mm
Weight	0,11 kg
Comments	

**Bulk packaging**

Quantity	50
Width	270 mm
Height	210 mm
Length	310 mm
Volume	0,017 m3
Weight	5,85 kg
Comments	

**Europallet**

Quantity	3600
Height	1890 mm
Quantity in layer	400
Number of layers	9
Bulk quantity	3600
Weight	446,2 kg

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**Example application**