

Mini amplifier RGBW waterproof

CODE: CTRQ203

Mini amplifier for LED strips, specifically designed to drive constant voltage LED products with a common anode for voltages between 5V and 24V in direct current. It is able to synchronously repeat the signal in PWM technology. Extremely compact construction and suitable for outdoor mounting IP68.



5-24V IP68

Features

- Output technology: constant voltage PWM
- Efficiency: > 97%
- Input voltage fluctuation: $\pm 3V$ of the power supply voltage
- Latency time: <5 μ sec
- Overload, short circuit, over temperature and reverse polarity protection
- IP68, for outdoor use
- Operating temperature: -30 °C + 80 °C
- Wire size: for AWG16 power supply, for AWG22 input, for AWG18 output

Technical data

Article	Protection degree	Volt	Max power	Current	Size (mm)	N. output
CTRQ203	IP68	5-24V DC	336 W (24 V)	Bianco 4A - RGB 3x2,5A	87x21x8,5	4

Data sheets

