# T1 / T3 RGB constant current system

A constant-current RGB controller or dimming-controller that is controlled by the wireless T1, T3 or T3M remotes. For 1W, 3W and 5W LEDs.





A constant-current (CC) RGB controller that is controlled by a wireless T3 remote. An intelligent controller with many functions and possiblities. Used for 1W, 3W and 5W LEDs.

The constant current sends out a fixed current to the LED light source that is connected. This is typically used for high power LEDs connected in sequence. The current is easily set by using the small DIP switch in the input port. You can choose between 350mA, 700mA and 1050mA. The controller needs a high voltage to drive the LEDs. This is caluclated by the voltage drop of the LEDs. The controller needs a minimum 12VDC and a maximum of 48VDC.

There are screw-terminals both on the input and on the output for easy connecting.

The controller works with T3 and T3M remotes. Pairing the remote and the controller is very simple. Push the "Adress setting" button on the controller and then push the remote right after.

## Buy online at:

www.matronics.eu/609302

## Specifications

| | |
|---|---|
| Compatible remotes | T1, T3, T3M |
| Max power | 48.3W per channel, total 144,9W |
| Voltage | 3VDC - 46VDC |



**Controller (350mA-1050mA)**
SKU 609302
Dimensions: 30 x 175 x 44mm



**Zone-remote (T3M)**
SKU 609333



**Wall-holder**
SKU 609341

# Product pictures



