



RGB LED Strip Controller 2 Amp per channel, IR Remote Control 24 Keys

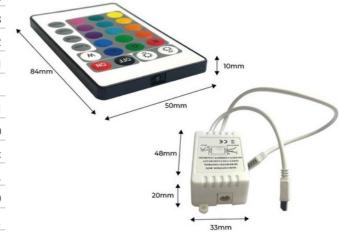
Ref. B1603

Controller designed for 12V DC powered RGB LED strips with a 24-key IR remote control and a range of 6 meters, allowing for effective management of RGB channels, thanks to its 2 Amp output per channel. With IR technology, we will be able to manage different color shades. With the controller, you can select the desired color while adjusting the intensity and speed of the transitions. I Select color shades I is possible to fix a color 16 predefined patterns < 16 color patterns < Adjustable brightness, color, and speed control. Supports 5 meters of LED strip



Product data

| Certs | CE, ROHS |
|-------------------------|--------------------------------------|
| Energy efficiency class | A+ (2021) |
| Connectivity | Infrared |
| Color control | RGB |
| Dimensions (mm) LxWxH | 50x35x22 |
| Frequency of Use | normal |
| Guarantee | According to legal warranty: 3 years |
| Maximum intensity (A) | 2A/canal |
| IP | IP20 |
| Material | Plastic |
| Number of zones | 1 |
| Weight (g) | 50 |
| Power (W) | 72-144 max. |
| Detection range (m) | 600 |
| Temperature range | -20 ~ +60°F |
| Sensor | Yes |
| Control system | 12/24V-DC |
| Output Voltage (V) | 0/24V-DC |
| Nominal Voltage (V) | 12V DC |
| Outdoor Use | No |
| Service life (h) | 25,000 |





Product variants

Reference

Attributes



B1603