



## RGB Amplifier/repeater - Tri-proof 12-24V DC - 4A/channel

### Ref. B1625-3

Signal amplifier for 12-24V RGB LED strips and LED luminaires. It allows extending the length of dimmable LED strip installations using a single controller. The dimming signal will extend linearly and without delays, ensuring optimal performance at all times. Due to its IP67 protection rating, it's suitable for outdoor use.

### Product data

Power (W)	144-288 max
Nominal Voltage (V)	12-24V
Dimensions (mm) LxIxh	95x52x30
Material	Plastic
Use Outdoor	Yes
IP	IP67
Temperature range	-20°C ~ +60°C
Frequency of use	Intensive
Lifetime (h)	35000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years