



RGB Amplifier/repeater - 12-24V - 12 Ampere

Ref. B1625

Signal amplifier for 12-24V RGB LED strips and LED RGB 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.



Product data

Power (W)	144-288 max
Nominal Voltage (V)	12-24V
Sensor	No
Dimensions (mm) LxLxh	95x65x24
Weight (g)	110
Material	Plastic, Aluminium
Use Outdoor	Yes, in a waterproof box
IP	IP20
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
Connectivity	By wiring
Colour control	RGB
Number of channels	3
Maximum intensity (A)	12



