





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

Ref. B1625

Signal amplifier for LED strips and RGB LED fixtures of 12-24V. Allows extending the length of adjustable LED strip installations using a single controller. The regulation signal will be extended linearly and without delays, ensuring optimal performance at all times.



Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Wiring
Color control	RGB
Dimensions (mm) LxWxH	95x65x24
Frequency of Use	Intensive
Guarantee	According to legal warranty: 3 years
Maximum intensity (A)	12
IP	IP20
Material	Aluminum, Plastic
Number of channels	3
Weight (g)	110
Power (W)	144-288 max.
Temperature range	-20°F to +60°F
Sensor	No
Nominal Voltage (V)	12-24V DC
Outdoor Use	Yes, inside a waterproof box
Service life (h)	<pre><n_generated_text>35000</n_generated_text></pre>





Product variants

Reference Attributes



B1625