



AD-LC12 LED driver



The AD-LC12 is a high power 12 channel LED driver. This versatile LED driver can be used for our RGB, single colour and tunable white LED modules as well as our LED spot range. The driver is controllable through DMX-512 but also offers stand-alone functions and is configurable with its internally selectable user modes. The refresh rate of this driver is adjustable up to 1800Hz which makes this driver suitable for studio applications.

This LED-driver is also available as a 6 channel version.

Features

High power
480 Watt

Multi channel
12 channels

Stand alone
User configurable options

Adjustable refresh rate
Up to 1800Hz

Technical specifications

Power

Input voltage:	12~24VDC*
Output voltage:	12~24VDC*
Output power:	240~480W*
Channels:	12
Current per channel:	1,66A

Control

Control in/out:	DMX-512 / S-Bus galvanically isolated
Refresh rate:	100~1800Hz user adjustable

Miscellaneous

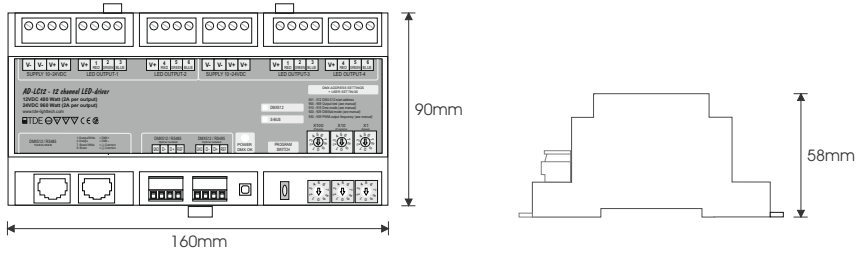
Housing:	DIN-rail (9 module width)
Input connector:	Print connector / 8 pin RJ45 (optional)
Screw terminal power input:	2,5mm ²
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Mounting:	DIN-rail

*Dependent on input power



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Dimensions



Order Code

ADLC.12.24 - AD-LC12 LED driver; 12 channel; 480W; DMX512