The AD-UDR1 Dynamic LED driver is a DMX512 based LED driver. Depending on cable length and power supply used, the AD-UDR1 is capable of controlling up to 170 pixels per interface.

At this moment the user cannot change the DMX address. The DMX address is now factory fixed at DMX start address 001. Please contact TDE if different start addresses are needed.

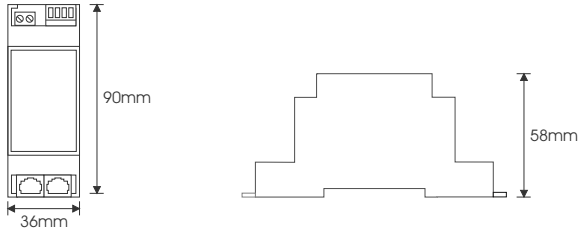## Features

Control
DMX-512 / E:PIX

Dynamic control
170 pixels

Small design
36mm width

Technical specifications

Power		
	Input voltage:	10~24VDC
	Output voltage:	12~24VDC
	Maximum pixels:	170 x RGB pixels (depending on power supply and cable length

Control		
	Control in:	DMX-512 / E:PIX

Miscellaneous		
	Housing:	DIN-rail (1 module width)
	Connector:	2 x Rj45
		2 pin screw terminal power-in
		4 pin screw terminal
	Mounting:	DIN-rail

*Dependent on input power

TDE-lighttech
illuminating creativity

Dimensions

Order Code

ADUDR1EPIX   - AD-UDR1 Dynamic LED driver; DMX-512 / E:PIX
230.90.07   - Connecting cable 2 mtr AD-UDR1 -> RGB4506 LED pixel