



Art.-No.: 0620480003

FEATURES

- DMX512/1990
- Adjustable PWM frequency 500 Hz - 30 kHz
- For LED Modules with common anode
- LED Display
- Adjustable dimming curve



4-Kanal DMX-Dimmer IP67

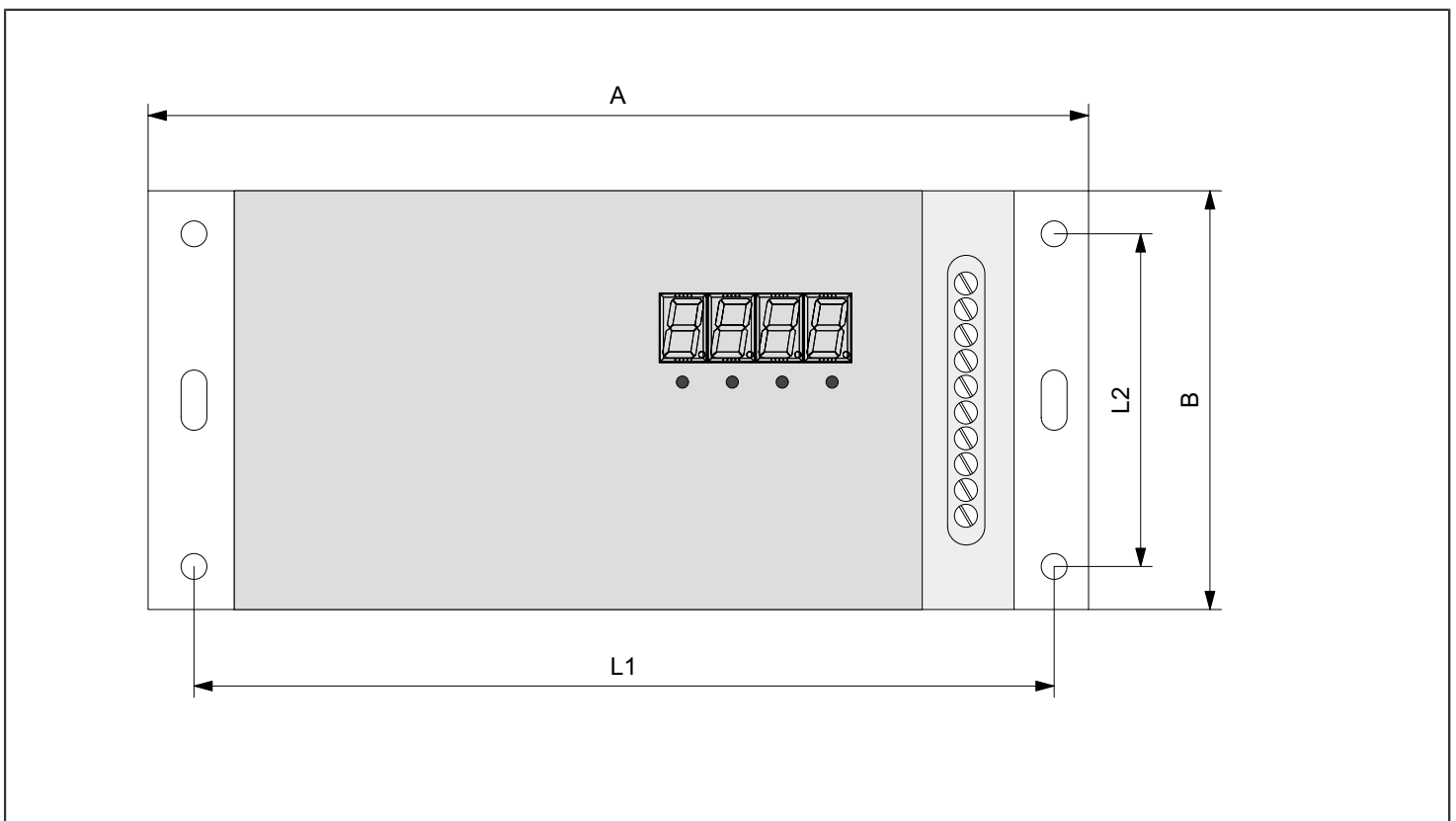
MECHANICAL FEATURES

Connection (Input)	Screw clamps	
Cable cross section (input)	max. 2,5 mm ²	
Connection (Output)	Screw clamps	
Cable cross section (output)	max. 2,5 mm ²	
Connection type (control signal)	screw clamps	
Length	A	164 mm

MECHANICAL FEATURES

Width	B	73 mm
Height	C	38 mm
Weight	396 g	
Distance mounting hole 1	L1	150 mm
Distance mounting hole 2	L2	58 mm

DIMENSION



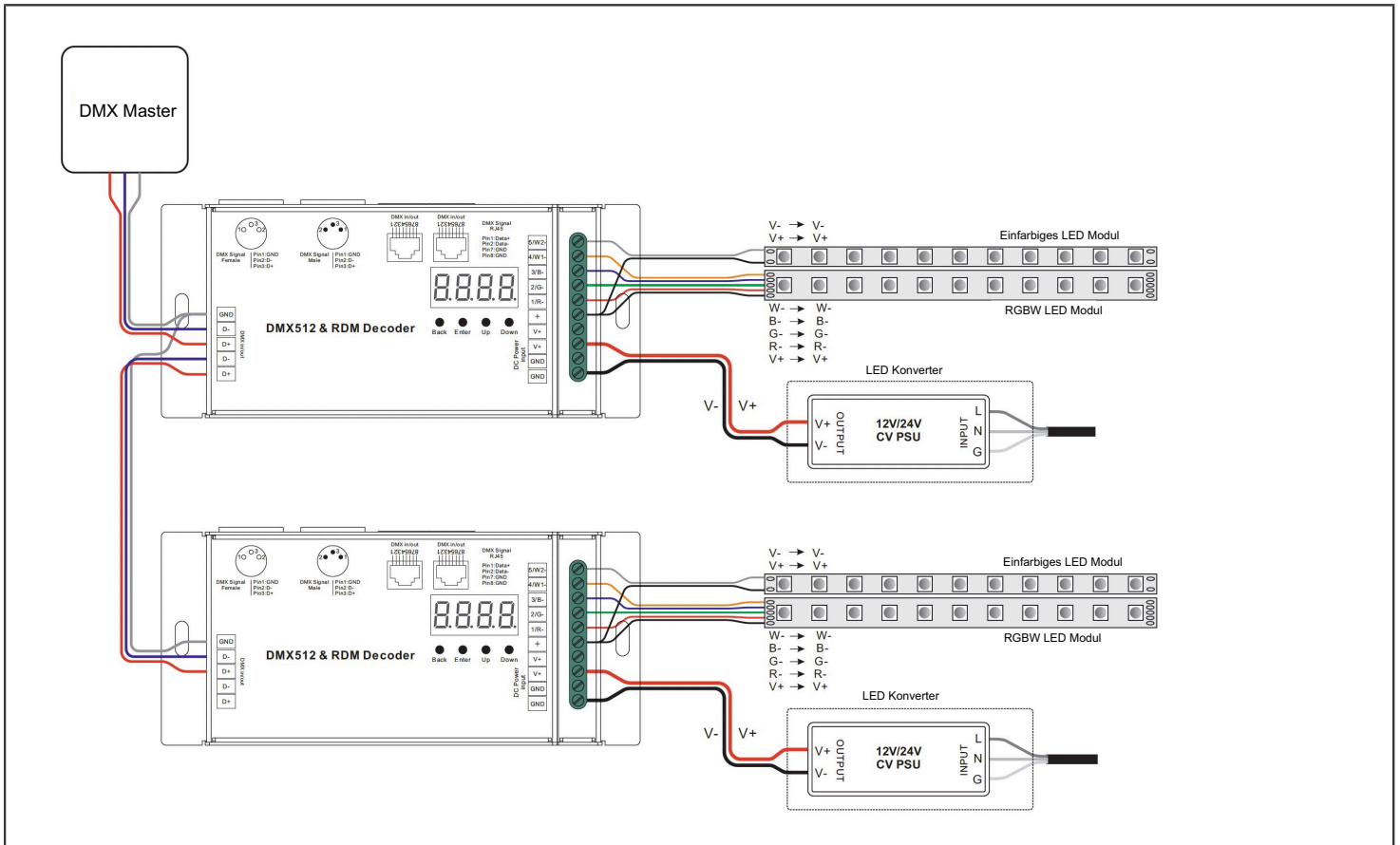
TECHNICAL FEATURES

Input voltage	12 - 24 V DC
Max. current	20.0 A
Max. power	480W / 24V DC
Output voltage	12 - 24 V DC
Max. output current per channel	4.0 A

TECHNICAL FEATURES

PWM Frequenz	500 Hz - 30 kHz
Steuersignale	DMX512 / 1990
Control circuits	5
Dimming method	PWM
Dimming levels	8 Bit / 16 Bit
Dimming range	0 - 100 %

CONNECTION DIAGRAM



ENVIRONMENTAL CONDITIONS

Housing temperature (Tc)	75 °C
Storage temperature range (Ts)	-20 °C - 50 °C

ENVIRONMENTAL CONDITIONS

Ambient temperature range (Ta)	-20 °C bis 50 °C
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Status: 27.01.2025

The technical data was correct at time of printing and is subject to change without prior notice or warning.