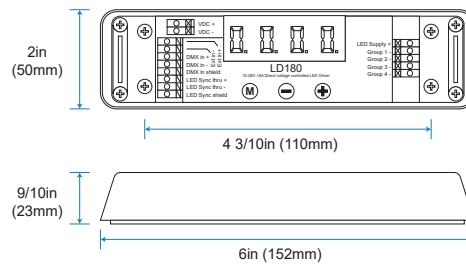


Project Name: _____ SKU: _____
 MODA Contact: _____ E-Mail: _____
 Type: _____ PO #: _____ Quantity: _____
 Notes: _____

DMX512 INTERFACE

Constant voltage LED driver. Used as an interface for MODA LIGHT[®] RGB products as well as white light DMX dimming options due to its four channel controller. Capable of being linked together by network with multiple LD180 devices to allow for larger DMX installations.



SPECIFICATIONS

Dimensions	W: 2in (50mm)
	H: 9/10in (23mm)
	L: 6in (152mm)
Packaging	W: 2 1/10in (50mm)
	H: 1 1/10in (27mm)
	L: 6 1/5in (157mm)
Weight	3.2 oz (91g)
Storage Temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Max Operating Temp	149°F (65°C)
Storage Humidity	0-95% Non-condensing
Operation Humidity	0-95% Non-condensing
Location	Dry Location - IP20

TECHNICAL DATA

Input Voltage	24V DC
Output Voltage RGB	24V DC (2A) - Per channel
Output Voltage RGBW	24V DC (1.5A) - Per channel
Rated Power	180W
Class	Class II

GENERAL

Control Languages	DMX512 and LEDSYNC Compatible
Dimming Control	Smooth dimming from 100%-0.1%, Gamma-corrected curve
Interface	Intuitive 3 button user interface for on-the-fly configuration
ShowMaster	9 default shows and up to 20 user defined shows Uploaded via TOOLbox and PC software
Control Compatibility	DMX512 RDM Explore and Address (ANSi E1.20) Control Gear

STANDARDS & CERTIFICATIONS



Certification	CE, IEC 61347, EN 55015, IEC 61003, EN 61547, UL Recognized Component (file no. E333135)
Warranty	2 Year Limited Warranty

ORDERING SKU: LD180