

LEDRIVE 6DR CC

CONSTANT CURRENT LED DRIVER

CC

PRODUCT OVERVIEW

The LEDrive 6DR is a DMX/RDM controller for 350mA or 700mA LEDs. With a maximum output power of 45W, the LEDrive 6DR provides six (6) constant current outputs.

Remote Device Management (RDM) is a protocol enhancement to DMX512 that allows bi-directional communications between light fixtures and lighting consoles or RDM-specific software over a standard DMX line.

FEATURES

- External power supply 12-48VDC (supplied separately)
- Terminal strip input and output connectors
- 2 main indication LEDs
- Standard DIN-mount

RDM FEATURES*

Discovery Mode: Locates all RDM-compliant devices on the DMX line.

Identifier Mode: Fixtures connected to driver will flash to show location.

Remote Addressing: Allows you to set the DMX address remotely without the need to set dip switches.

Auto Mode: LEDrive 6DR also has two inbuilt programs which are selectable via RDM, with adjustable speed and fade times.

* DMX/RDM Tool Box required



SPECIFICATIONS

Input Voltage: 12-48VDC

Power: 45VA (max.)

Dimensions (mm):

105 L x 85 W x 60 H

Mounting Options:

DIN-mount

DMX Mode: RGB 6 channels

DMX Input/Output: Terminal Strip

Output Channels: 6

Driving Capacity: 350mA or 700mA
(specify at ordering)

Temperature: 0-50°C