

DMX350mA-36

Intelligent Driver with built in functions and DMX interface



FEATURES

- DMX-512A Interface
- Industry std XLR-5 connection
- Highly efficient
- Input range from 100-240VAC
- Preset programs

DESCRIPTION

DMX512A compatible driver to power 4-12 LED's per channel (3 channels).
Preset programs allow colour control without additional dmx control.

Meets the following standards:

EMC—
EN55022/55015
EN6100-6-3
EN6100-6-4
EN61547

Harmonics & Flicker—
EN61000-3-2
EN61000-4-2

Safety—
EN60595-1
EN61558-1

OUTPUT

Load	Output Voltage	Output Current	Output Connection Type
0-16.8W per channel	14 - 48VDC	350mA	RJ45

INPUT

Input Voltage	Frequency	Power factor	Efficiency	Connection
100-240VAC	50/60Hz	0.95	88%	IEC

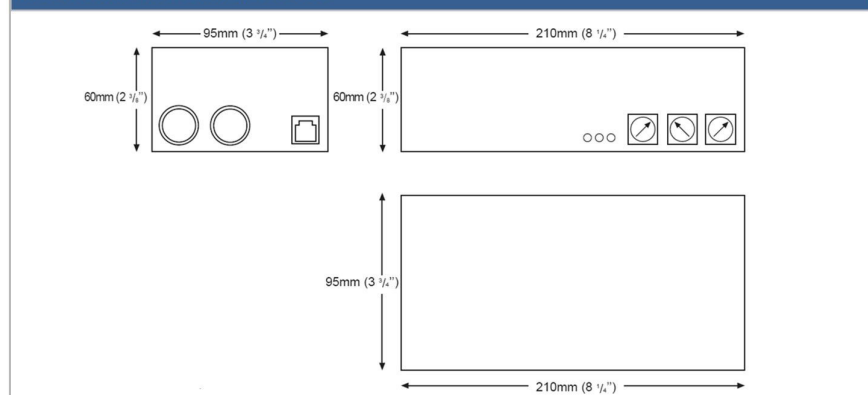
Environmental

Ambient (degrees C)	Case Temp (degrees C)	Humidity
-20 to +50	+65	80%

CONTROL INTERFACE

Type	Connection	Dimming	DMX Start Address
DMX-512A	5 Pin XLR	0-100%	001 - 510

MECHANICAL DIMENSIONS



RJ45 WIRING INFORMATION

- 1 = Red +
- 2 = Red -
- 3 = Green +
- 4 = Green -
- 5 = Blue +
- 6 = Blue -
- 7 = Thermistor ground*
- 8 = LED Temperature*

