4CH8ADMXDECB

Key Features

Control signal - output: DMX- **Input voltage (Min/ Max)**: 12V – 48V- **Colour control type**: RGBW- **Number of control channels**: 4- **Max output current per channel**: 8A- **IP Rating**: 20- **Screen type**: 7-segment LED display- **Input terminal / connector type**: RJ45- **Output terminal / connector type**: Screw terminal- **Warranty**: 5 Years



Mechanical Data

Body Colour	Black
Product Weight	295 g
Product Dimensions	168x46x32 mm

Input

Input Control Connector Type	RJ45
Input Current	32.5 A
Input Current Max ·	32.5 A
Input Current Type	DC
Input Terminal / Connector Type	RJ45

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Input Voltage	12 -48 V

Output

Max · Load	864 W
Min · Load	96 W
Max · Output Current Per Channel	8 A
No · of Control Channels	4
Output Current Type	DC
Output Current Max · @12V	8 A
Output Current Max · @24V	8 A
Output Current Max · @48V	6 A
Output Terminal/Connector Type	Screw terminal
Output Current	32 A
Output Voltage	12 - 48 V

Control

Colour Control Type	RGBW
Control Input Resolution	8 Bit
Control Signal Input	DMX
Default PWM Frequency	2000 Hz
Dimming Curve	Logarithmic or linear %
Interface Type	Digital
Dimming Range	0 - 100 %

Electrical Data

Constant Voltage / Constant Current	CV

Protection

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Over Current Protection Mode	Auto recovery
Over Temperature Protection Mode	Auto recovery
Over Voltage Protection Mode	Auto recovery
Short Circuit Protection Mode	Auto recovery

Environment

Body Material	Metal
Case Temperature Max · (tc)	75 °C
Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior
Mounting Type	Surface Mounted

Efficiency

No-Load Power Consumption	0.3 W
Rated Life	43800 Hours
Standby Power Typ ·	0.3
Startup Time	2 Secs

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