



General

Product Type	Controller
Housing Material	PC

Electronics

Input Voltage	12 ~ 24V DC
Output Voltage	12 ~ 24 V DC
LED Output Current (max per output)	4000
Output Current Max. (A)	12
Output Power (W)	144W @ 12V, 288W @ 24V
Power Supply	N/A
LED Outputs	3

Lighting

Color Range	Single Color
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Control

Output Signal	PWM-CV
Control	Manual
Dimming Range	5~100%
Zones	1
Number of Channels	3
Functions	programmable

Wiring

Wire Strip Length	5mm
Wire Type	2.5mm ²

Protection

Reverse Polarity	Yes
LED Output Short	Yes
Overload	Yes
Restart after Protection	Yes

Environmental

Operating Temperature	-30 ~ +55 °C
Ingress Protection	IP20

Disclaimer

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