

MOONS'
moving in better ways

NEW ARRIVAL

DALI / PWM

240W 4 Channels CV LED Driver



0.1% to 100%
Able to Dim to off

Dimming Mode
4chs / solo / DT8

Flicker Free

Meet CEC title 24 JA10/ IEEE PAR 1789-2015

Optional Dimming Curve
logarithmic | linear

Electrical Specification

Model	Pout (W)	Input Range (VDC)	Iout Range (mA)	Vout Range (VDC)	Dimension (mm)
PD240S048DPI550	240	12-48	0-5000/ch	12-48	180.7*42.7*20

Output Voltage	12V	24V	48V	Channel
Output Power Range (Max)	60W	120W	120W	channel 1
	60W	120W	120W	channel 2
	60W	120W	120W	channel 3
	60W	120W	120W	channel 4
	120W	240W	240W	total 4channels

Output Voltage	12V	24V	48V	Channel
Output Current Range (Max)	5A	5A	2.5A	channel 1
	5A	5A	2.5A	channel 2
	5A	5A	2.5A	channel 3
	5A	5A	2.5A	channel 4
	10A	10A	5A	total 4channels

Precaution

- Output loads as far as possible only LED, resistor or diode and part of the TVS protection circuit.
- Output loads do not include capacitive loads.
- LED load circuit such as active constant current circuit, please cooperate with the sample to verify.
- The response speed of some constant current circuits may affect the dimming performance.

Mechanical Specification

