

LCRGBWSD-V4

Led Controller 5A X 4Chan 12-24VDC IP20

PRODUCT OVERVIEW

LCRGBWSD-V4 controller is compatible with 2.4G remotes and supports single and multi-zone control across single colour, dual colour, and RGB/RGBW lighting. Enjoy ultra-smooth, flicker-free dimming from 0-100% with 4096 levels of precision, plus 10 built-in dynamic lighting modes for RGB/RGBW setups. With auto-transmitting signal extension up to 30 metres, multi-controller synchronisation, external push-switch control, and automatic overload and short-circuit protection, this controller delivers reliable, scalable, and professional lighting control.



PRODUCT INFORMATION

CODE LCRGBWSD-V4	VOLTAGE INPUT 12-48VDC
VOLTAGE OUTPUT 12-48VDC	OUTPUT POWER 240W
OUTPUT CURRENT (PER CH) 5A/ch	CHANNELS 4
DIMMING INPUT RF	DIMMING OUTPUT PWM
DIMMING RANGE 0-100%	PWM FREQUENCY 1kHz
REMOTE ENABLED Yes	ZONES 1
STANDBY LOAD 6W	SAFETY AS/NZS61347 EN55015
PROTECTION Reverse polarity, Overload, Short circuit, Overheat	IP RATING 20
OPERATING TEMP -20°C to 50°C	DIMENSIONS L175mm x W45mm x H27mm

DIMENSIONS

