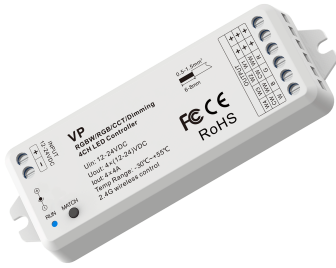


LCRGBWSD-VP

4Amp x 4Channel Controller 12-24VDC

PRODUCT OVERVIEW

Featuring flexible DC socket or screw terminal power input and 4 channel constant voltage output, this RF controller delivers smooth, flicker-free 0-100% dimming with 4096 levels of precision. Compatible with our range of RF 2.4G single-zone and multi-zone remotes for single colour, dual colour, and RGB/RGBW lighting, it supports up to 10 remotes per controller. With 10 built-in dynamic RGB/RGBW modes, auto-transmitting signal up to 30 metres, multi-controller synchronisation, selectable 3-second fade on/off, and adjustable PWM frequencies up to 8k Hz, it's a powerful and flexible solution for professional LED lighting control.



PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCRGBWSD-VP	12-24VDC
VOLTAGE OUTPUT	OUTPUT POWER
12-24VDC	384W
OUTPUT CURRENT (PER CH)	CHANNELS
4A/ch	4
DIMMING INPUT	DIMMING OUTPUT
RF	PWM
DIMMING RANGE	PWM FREQUENCY
0-100%	1kHz
REMOTE ENABLED	ZONES
Yes	1
STANDBY LOAD	SAFETY
<6W	AS/NZS61347 EN55015
PROTECTION	IP RATING
Reverse polarity, Short circuit	20
OPERATING TEMP	DIMENSIONS
-30°C to 55°C	L114mm x W38mm x H20mm

DIMENSIONS

