



LCRGBW100

RGBW Controller 3.75Ax4Ch Max20A IP20

PRODUCT OVERVIEW

This mini-style controller delivers smooth, flicker-free dimming across four independent channels with precise control via an ultra-sensitive touch colour wheel. Featuring 10 built-in dynamic lighting modes and individual RGBW channel control, it offers vibrant colour mixing and seamless scene changes. With auto-transmitting signal capability up to 30 metres, multi-controller synchronisation, and a selectable 3-second fade on/off, this blister pack includes both the remote and controller for a ready-to-use lighting control solution.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCRGBW100	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

