

# LCRWBSD-V4-WPS

Led Controller 5A X 4Chan 12-48VDC IP67

## PRODUCT OVERVIEW



Designed for reliable outdoor and damp-location use, this IP67 rated RF controller delivers powerful, flexible lighting control in any environment. Compatible with our range of RF 2.4G single-zone and multi-zone remotes, it supports single colour, dual colour, and RGB/RGBW lighting with ultra-smooth, flicker-free 0-100% dimming across 4096 levels. Enjoy 10 built-in dynamic RGB/RGBW lighting modes, selectable PWM frequencies up to 8k Hz, and adjustable fade-in and fade-out effects. With auto-transmitting signal extension up to 30 metres, multi-controller synchronisation, and support for up to 10 remotes per unit, this controller is the perfect solution for scalable, professional outdoor LED installations.

## PRODUCT INFORMATION

<b>CODE</b> LCRWBSD-V4-WPS	<b>VOLTAGE INPUT</b> 12-48VDC
<b>VOLTAGE OUTPUT</b> 12-48VDC	<b>OUTPUT POWER</b> 960W
<b>OUTPUT CURRENT (PER CH)</b> 5A/ch	<b>CHANNELS</b> 4
<b>DIMMING INPUT</b> RF	<b>DIMMING OUTPUT</b> PWM
<b>DIMMING RANGE</b> 0-100%	<b>PWM FREQUENCY</b> 1000Hz
<b>REMOTE ENABLED</b> Yes	<b>ZONES</b> 1
<b>STANDBY LOAD</b> 0.5W	<b>SAFETY</b> AS/NZS61347 EN55015
<b>PROTECTION</b> EN 61347-1/-2	<b>IP RATING</b> 67
<b>OPERATING TEMP</b> -30°C to 55°C	<b>DIMENSIONS</b> L153mm x W57mm x H34mm

## DIMENSIONS

