

LCRGBWSD-V4-WPS

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

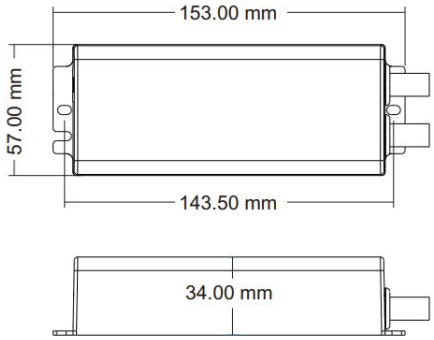
PRODUCT OVERVIEW

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

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

DIMENSIONS



While every effort has been made to ensure accuracy, product specifications may vary. Task Lighting reserves the right to update or modify product details without notice.