

LCRGBWSD-V4-S

RGBW Controller 12-24VDC 3Ax4 IP20

PRODUCT OVERVIEW

The V4-S is a compact constant voltage LED controller supports single colour, dual colour, RGB and RGBW lighting, easily set via DIP switch. Compatible with our range of 2.4G remotes and supporting up to 10 remotes per controller, it delivers smooth, flicker-free 0–100% dimming with 4096 levels of precision and 10 built-in dynamic lighting modes. With auto-transmitting signal up to 30m, multi-controller synchronisation, push-switch control, and a design that fits neatly into a standard wall junction box, it offers powerful and flexible LED lighting control.

PRODUCT INFORMATION

CODE
LCRGBWSD-V4-S

VOLTAGE INPUT
12-24VDC

VOLTAGE OUTPUT
12-24VDC

OUTPUT POWER
288W

OUTPUT CURRENT (PER CH)
3A/ch

CHANNELS
4

DIMMING INPUT
RF, Push

DIMMING OUTPUT
PWM

DIMMING RANGE
0-100%

PWM FREQUENCY
UNKNOWN 1kHz

REMOTE ENABLED
Yes

STANDBY LOAD
0.5W

SAFETY
AS/NZS61347 EN55015

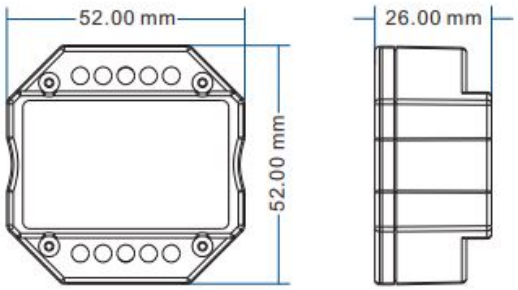
PROTECTION
Reverse Polarity

IP RATING
20

OPERATING TEMP
-30°C to 55°C

DIMENSIONS
L52mm x W52mm x H26mm

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.