

LCWIFISD-WT5

Led Wifi Controller 5Chan 12/24VDC IP20 *

PRODUCT OVERVIEW

The WT5 is a versatile 5-in-1 Wi Fi LED controller designed to operate RGB, RGBW, RGB+CCT, tunable white, and single colour LED strips. Featuring DC socket power input and 5 channel constant voltage output, it offers flexible and reliable performance across a wide range of lighting applications. Controlled via the Tuya Smart App, users can manage on/off, colour, colour temperature, brightness, scenes, timers, delays, and music sync from anywhere. Voice control is supported through Amazon Alexa, Google Assistant, Tmall Genie, and Xiaodu. Optional RF 2.4GHz remote compatibility and built-in Wi Fi-RF conversion allow the WT5 to synchronously control one or multiple RF LED controllers. With selectable 3-second fade on/off timing, the WT5 delivers smooth, intelligent lighting control in a compact solution.

PRODUCT INFORMATION

CODE
LCWIFISD-WT5

VOLTAGE INPUT
12-24VDC

VOLTAGE OUTPUT
12-24V

OUTPUT POWER
360W

OUTPUT CURRENT (PER CH)
3A/ch

CHANNELS
5

DIMMING INPUT
RF

DIMMING OUTPUT
PWM

DIMMING RANGE
0-100%

PWM FREQUENCY
1kHz

REMOTE ENABLED
Yes

ZONES
1

STANDBY LOAD
<6W

SAFETY
AS/NZS61347 EN55015

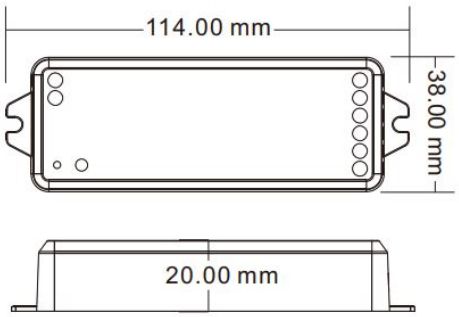
PROTECTION
Reverse polarity, Overheat, Short circuit

IP RATING
20

OPERATING TEMP
-30°C to 55°C

DIMENSIONS
L114mm x W38mm x H20mm

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.