

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	VOLTAGE INPUT
LCWIFISD-WT5	12-24VDC
VOLTAGE OUTPUT	OUTPUT POWER
12-24V	360W
OUTPUT CURRENT (PER CH)	CHANNELS
3A/ch	5
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, Overheat, Short circuit	20
OPERATING TEMP	DIMENSIONS
-30°C to 55°C	L114mm x W38mm x H20mm

DIMENSIONS

