

SPECIFICATION SHEET



The **RGB CT-330** MINI Touch Series RGB Control Kit is an all in one RGB (Red/Green/Blue) LED Controller & Dimmer. This handheld RF Remote features a color wheel for easy color selections. The Controller also provides options for several static Single Color modes or 7 dynamic color-changing modes with speed, dimming, ON/OFF controls. Compatible with any 12V / 24V DC RGB LED products.

FEATURES

- Slim, lightweight and easy to carry handheld remote.
- Up to 98 Ft. remote distance.
- One receiver compatible with 6 different remote functions.
- Dimming, RGB and Color Temperature control.
- Automatic sleep Mode
- Automatic Standby Mode to extend battery life.

SPECIFICATIONS (RECEIVER)

POWER INPUT	12 ~ 24V DC
MAX CURRENT LOAD	Max 3A x 3CH
MAX OUTPUT POWER	108W (12V) 216W (24V)
WORKING TEMPERATURE	-30°C ~ 55°C
DIMENSIONS	LxWxH (35mm x 30mm x 20mm)
WEIGHT (N.W.)	47g (0.10lbs)
TOTAL WEIGHT (G.W.)	135g (0.29lbs)

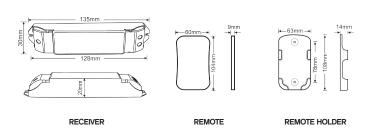
SPECIFICATIONS (REMOTE)

WORKING VOLTAGE	3V
POWER SOURCE	CR2032 Battery
WORKING FREQUENCY	433.92 MHz
REMOTE DISTANCE	30m (98Ft)
WORKING TEMPERATURE	-30°C ~ 55°C
DIMENSIONS	LxWxH (4mm x 58mm x 9mm)
WEIGHT	42g (0.09lbs)

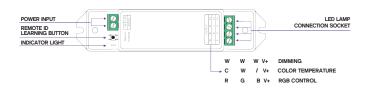




DIMENSIONS



WIRING





THIS PRODUCT IS ONLY TO BE INSTALLED BY A QUALIFIED TECHNICIAN IN ACCORDANCE WITH NATIONAL AND LOCAL ELECTRICAL CODES.

BEFORE YOU BEGIN

Make sure the controller has the proper voltage and wattage for the intended job. Check wiring and make sure they match the diagram on this guide.

MOUNTING

Select a suitable and proper location to mount the RGB controller. Consider distance of handheld remote from RGB receiver.