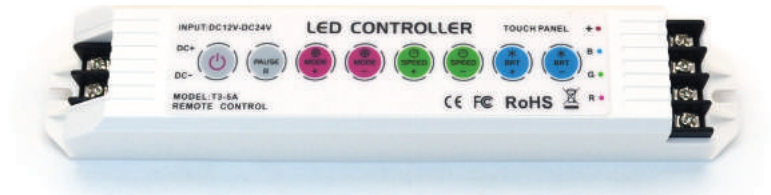


Everylite Datasheet Ver 1.0.0
Multi-zone RGB Controller

C-RGB-5A3

Remote and Receiver sold separately. Up to 10 receivers may be paired to a single remote. Multiple remotes cannot be paired to a single receiver. Pairing instructions are available in the 'RGBW Zone Control System Installation Guide.'



Description

The C-RGB-5A3 standalone receiver provides powerful color control for your LED lights, letting you create distinct zones, each with their own color-changing patterns or static colors when used with one of our RGB remote controller or single color dimmers. The C-RGB-5A3 may also be used as a standalone controller allowing the user to change LED color via its on-board control buttons. It also offers a full choice of multiple pre-set color-changing patterns and adjustable speed of any of the modes, as well as dimming controls.

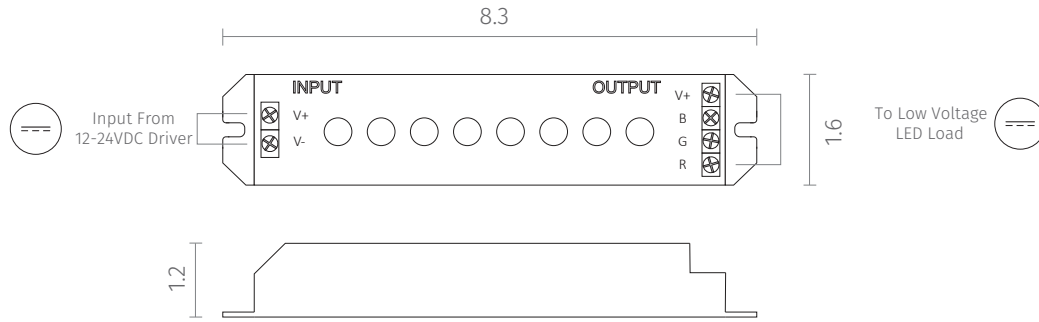
C-RGB-5A3 Standalone / Receiver

Input Voltage	5-24VDC constant voltage
Max Current Load	5A x 3CH Max 15A
Max Output Power	180W/360W (12V/24V)
Connection Type	Terminal Block. Both input and output connections fit up to 12 AWG wire.
Control Type	PWM (Pulse Width Modulation)
Power Failure Memory	Yes
Ambient Temperature	-22° ~ 122° F (-30° ~ 50° C)
Operating Temperature	-22° ~ 131° F (-30° ~ 55° C)
Environment	Indoor / dry location
Dimensions (L x W x H)	8.3x1.5x1.2(in)
Weight	0.4lbs
Certifications	FCC, CE, RoHS Compliant
Warranty	1 year



Drawing

Unit: inches



Diagram

