

VersiControl™

RV-C RGB(W) Smart System Plus



Product Overview

- RV-C compatible RGB(W) controller
- True RGB(W) controller for a virtually unlimited color palette
- Can be used as a stand alone product or integrated into the RV via a CAN Bus system
- Independently control two or four zones of lighting through the phone app
- Intuitive operation and easy visuals make controlling the lights functional and fun
- Software updates available through the ITC app

Product Details

Housing Material	Steel Reinforced Plastic
Voltage	11 - 28V DC
Current*	20A Max ¹ RGB: 10A/Zone ² RGBW: 12A/Zone ²
Remote Distance	100FT
Bluetooth Version	Bluetooth 4.0 BLE (Operating system: IOS 10.0 / Android 5.0 or greater)
IP Rating	IP66
UV Stable	Yes
Operating Temp.	-4°F - 122°F

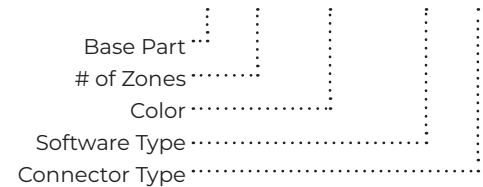
1 Always fuse the zone output line if wiring and load cannot handle the maximum current of 20 amps if a short occurs.

2 An additional 18A can be gained through the use of the ITC RGB(W) amplifier, part #21081-24-01

3 EMC : FCC Part 15 Class B

Specification Guide

Sample Part #: 23002-RGBW-RV-01

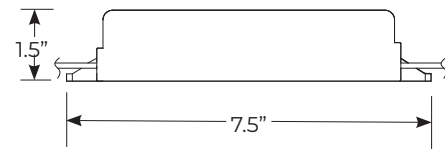
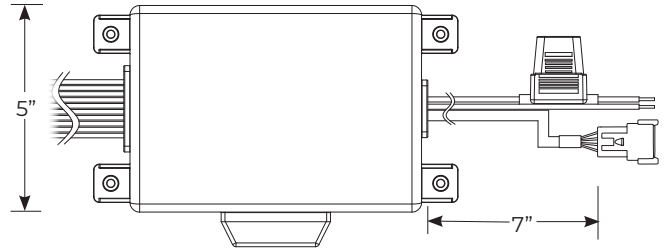


Base Part #	# of Zones	Color	Software Type	Connector Type
2300	2 - Two Zone 4 - Four Zone	RGB - RGB RGBW - RGBW	RV - RV-C Firmware	01 - DT Connector



Control Module Key Features & Dimensions

- Custom programming available for brand differentiation (contact ITC for more information)
- Disabling zones one and two when the unit is in motion
- Bluetooth and CAN Bus controlled
- Smart FET protection and replaceable fusing on return lines
- Individual micro controller per zone and master micro ensures consistent light output between all zones
- Simple dip switch controls allow for easy customization including:
 - Setting the system to power up in either the on or off state
 - Password reset back up
 - Enable/disable Bluetooth function & antenna



Phone App Key Features

- Control features available on the app include:
 - Color & fade
 - Brightness
 - Quick white
 - Camera color selection
 - Set personal custom color effects
 - On/Off timer
 - Individual zone lock-out
 - Personal pass code security
 - Music beats

