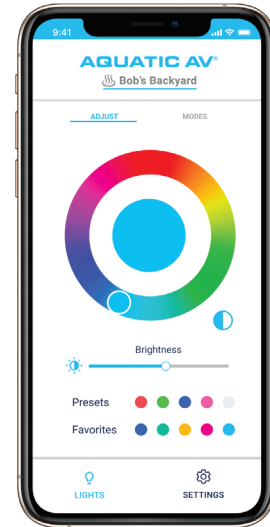# RG100

RGB CONTROLLER

Works with Aquatic AV Mobile App
(Smartphone not included)

FEATURES

5A Total Power Output: All outputs have 5 Amps and a voltage of 12V.

2 Year Warranty: The RGB Controller comes with a two year warranty that can be extended with product registration.

Works with the Aquatic AV Mobile App: Choose from over a thousand different colors and display modes.

Waterproof: Our controller is built to last through the toughest conditions.

Connect Up To 32 Speakers: Start with four speakers and connect up to 32 speakers using the Aquatic AV Y Splitters with one controller. Brightness may vary as you add more speakers.

Easy to Install: Two tabs on the top and bottom of the device for easy installing and mounting in a variety of environments.

Aquatic AV App Features include:

Thousands of Colors: Select the exact color you want with multiple ways to change colors across the rainbow spectrum.

Save Your Favorite Colors: Save up to five of your favorite colors for quicker access when you want them. Plus we've added our faves to presets to help you get started.

Multi-color Modes: Take it to the next level with multi-color changing modes, featuring 15+ integrated modes for a variety of moods.

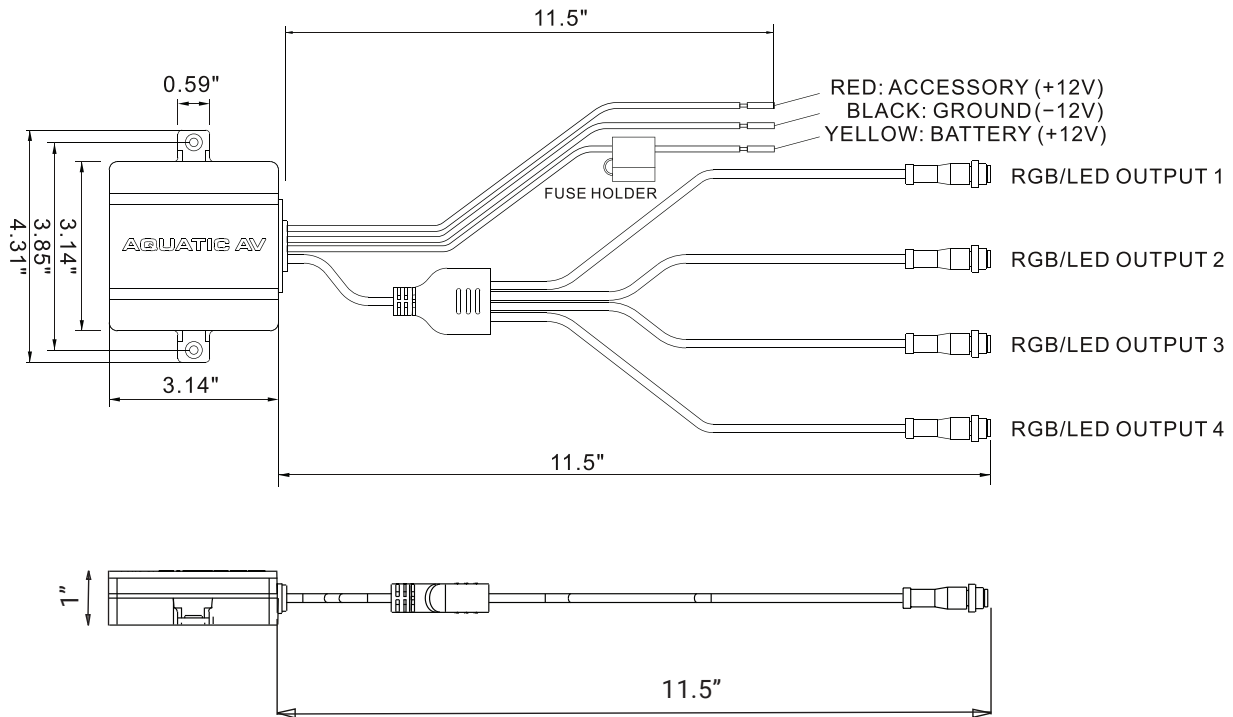Design and specification subject to change without notice.E&OE

AQUATIC AV®

products with a watertight reputation

RG100
RGB CONTROLLER

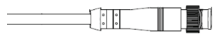| SPECIFICATIONS	
Type:	Waterproof RGB Controller
Dimensions (LxWxH):	3.14" x 4.31" x 1" (*For more details see diagram below)*
Voltage:	12V
Total Output (Current):	5A
Total Output (Power):	60W
Certification:	Waterproof
Additional features:	Works with the Aquatic AV App; For compatibility with other 12VDC RGB devices, get the CB104 Universal Adaptor

DIMENSIONS

RED: ACCESSORY (+12V)
BLACK: GROUND (−12V)
YELLOW: BATTERY (+12V)

FUSE HOLDER

RGB/LED OUTPUT 1
RGB/LED OUTPUT 2
RGB/LED OUTPUT 3
RGB/LED OUTPUT 4

11.5"
0.59"
4.31"
3.85"
3.14"
3.14"
11.5"
1"
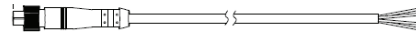11.5"

AQUATIC AV

RG100
RGB CONTROLLER

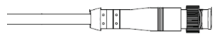### CONNECTING EXTENSION CABLES & ADAPTORS TO THE RGB100
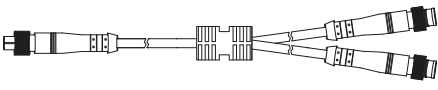
RGB100
LED Output

CB105 - 3.6m RGB Extension Cable
CB106 - 7.2m RGB Extension Cable

CB104 - DIN to 4-Wire Adaptor
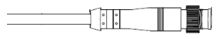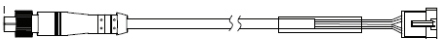

RGB100
LED Output

CB111 - RGB Y-Splitter

CB105 - 3.6m RGB Extension Cable
CB106 - 7.2m RGB Extension Cable

CB105 - 3.6m RGB Extension Cable
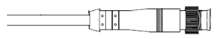CB106 - 7.2m RGB Extension Cable
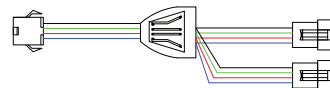

RGB100
LED Output

CB103 - DIN to JST Adaptor

LC109 - 2.7m JST Extension Cable

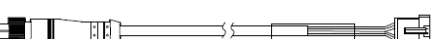---

RGB100
LED Output

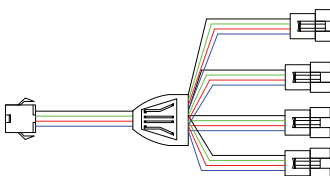CB103 - DIN to JST Adaptor

LC102 - JST Y-Splitter

LC109 - 2.7m JST Extension Cable

RGB100
LED Output

CB103 - DIN to JST Adaptor

LC104 - JST 4-Way Splitter

LC109 - 2.7m JST Extension Cable

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