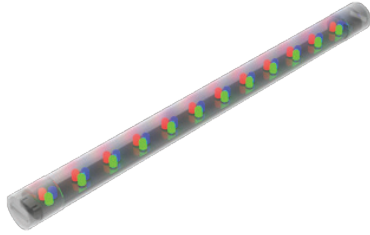


DATE:	TYPE:	PROJECT:	CUSTOMER:



### Color Changing Dimmable LED Light Strips

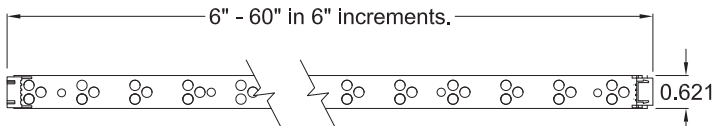
The Boca CSS-100 is designed for low power applications where energy consumption and size are the main concerns, but full color changing capabilities are desired. It offers seamless LED configuration, easy installation, and vibrant RGB color changing. The CSS-100 can be used with any DMX 512 controller and it uses Boca's patented technology for RGB additive color mixing. It is available in different housings for different uses, including underwater installations where IP68 is required.

### KEY FEATURES:

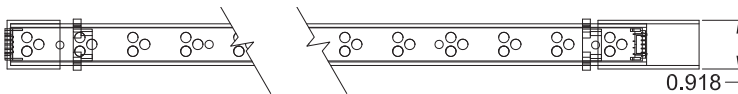
- Long runs have little to no gap in light.
- Compact, variable light fixture for dry, damp, or wet location use.
- Fixture comes in 6", 8" or 12" increments.
- Uses any standard DMX 512 controller.
- Submersible housing available for underwater applications.
- Total linear feet per power feed: 10ft.
- Home run cable lengths: 25ft, 35ft and 45ft.

### DIAGRAMS & DIMENSIONS:

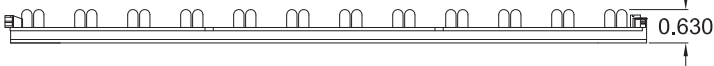
#### PLAN VIEW



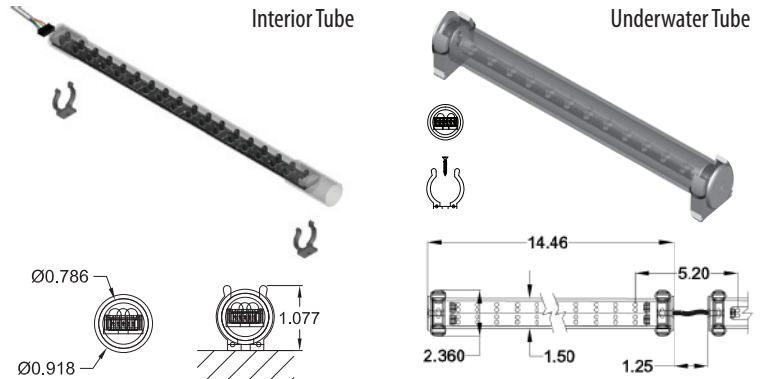
#### PLAN VIEW Mounted in Tube



#### ELEVATION VIEW



### MOUNTING INFORMATION:



\*For installations above 4' please contact the factory.

### TECHNICAL SPECIFICATIONS:

<b>WATTAGE:</b> 4 watts per linear ft.	<b>TOTAL WIDTH:</b> Not including tube 0.62"
<b>INPUT VOLTAGE:</b> 24VRAC or 24VDC	<b>TOTAL DIAMETER:</b> Including tube 0.92"
<b>CONTROL:</b> DMX 512 Input	<b>MOUNTING:</b> Tube, no tube, underwater tube.
<b>LED SPACING:</b> 1" on center.	<b>COLOR OPTIONS:</b> RGB, white color mixing.
<b>LENGTH:</b> 6" or 8" increments allow 1/8" for each end cap and 2" for power feed cable.	<b>OPTICS AVAILABLE:</b> Color 30°, 120°, White: 15°, 50°, 120°
<b>COLOR RENDERING INDEX (CRI):</b> 80 CRI	<b>RATING:</b> IP65, IP68 (underwater tube only)

### PROJECT SPECIFICATIONS:

