

DATE:	TYPE:	PROJECT:	CUSTOMER:



### Triple Diode DMX Controlled Linear LED Fixture

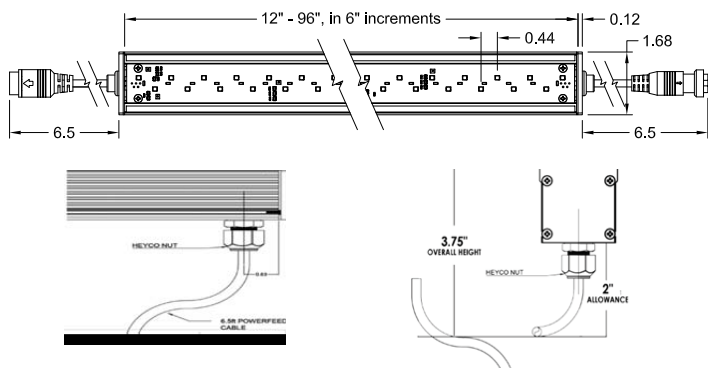
The Boca Flasher Tri-Light is a small profile RGBW color changing fixture that is useful in many lighting situations where color mixing is needed and space is an issue. The TriLight's triple diode color mixing process creates an even wash for color mixing, even at short distances. It can be fabricated with a range of optics and accessories. The housing is anodized aluminum with a durable finish making it weather and abrasion resistant. It is UL Listed for dry, damp or wet location (model dependent).

### KEY FEATURES:

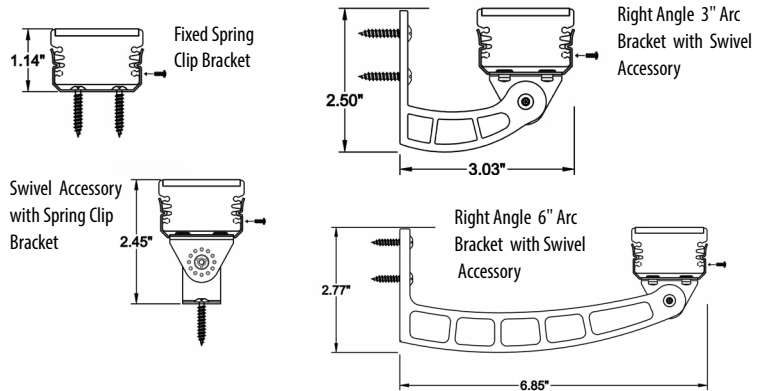
- Triple diode ensures even color washing, even at short distances.
- Compact, variable light fixture for dry, damp or wet location use.
- Fixture comes in 6" increments (12" minimum).
- Many options in optics and accessories to suit a range of projects (call factory for additional options).
- Three different types of lenses.
- Can use standard 512 DMX controls.
- Clear anodized aluminum or black finish. Check factory for availability.
- Contact Boca Flasher for tips with custom installations.
- Total linear feet per power feed: 8 ft. RGB, 6 ft. RGBW

### DIAGRAMS & DIMENSIONS:

#### PLAN VIEW



### MOUNTING INFORMATION:



### TECHNICAL SPECIFICATIONS:

<b>WATTAGE:</b> 12W Max, software controlled	<b>TOTAL WIDTH:</b> 1.68"
<b>INPUT VOLTAGE:</b> 120VAC	<b>TOTAL HEIGHT:</b> 1.80" (not including clip)
<b>INPUT CURRENT PER LINEAR FT:</b> 120VAC	<b>MOUNTING:</b> Fixed, swivel, or ARC COLOR
<b>CONTROL:</b> NANOROUTER* w/ standard DMX512	<b>OPTIONS:</b> Triple diode RGB, or triple diode RGB w/ white option.
<b>POWER CABLE:</b> 30 ft.	<b>OPTICS AVAILABLE:</b> 120°
<b>LED SPACING:</b> 1.00"	<b>RATING:</b> IP50, IP65, IP68.
<b>LENGTH:</b> 12" - 96", 6" Increment	

### PROJECT SPECIFICATIONS:

Tri-Light-HV	120°	120VAC	
<b>COLOR OPTION:</b> Triple diode RGB = 1 Triple diode RGB w/ white option = 2	<b>OPTIC:</b>	<b>INPUT VOLTAGE:</b>	<b>INPUT CURRENT:</b> 400mA/ft. RGB = 1 500mA/ft. RGBW = 2
<b>LOCATION:</b> Interior = I Exterior (IP65) = E Wet (IP68) = W	<b>MOUNTING:</b> Fixed = F Swivel = S Arc = A	<b>LENS:</b> Clear = C Diffused = D Satin Ice White = SI* Opal White = OP *Interior Use Only	<b>FINISH:</b> Clear Anodized Aluminum = A Black = B

We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Flasher sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. TRI-LIGHT-HV meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at [www.bocaflasher.com](http://www.bocaflasher.com). All products proudly manufactured in the USA. Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc. All rights reserved. All names and trademarks are property of their respective owners. REV 02-2018

