



# NANO MIX-EXT

Triple Diode DMX Controlled Line Voltage  
Small Profile Linear LED Fixture

Customer:

Date:

Type:

Project:



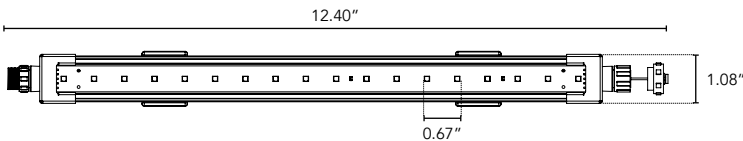
- Even color washing, also at short distances.
- 4 Channel allowing use of white or single color additional LED.
- Compact, variable light fixture for dry and wet location use.
- Fixture comes in 12", 18", 24", 48" lengths.
- Many options and accessories to suit a range of projects.
- Integrates with Boca Wireless DMX Router system for ease of installation and control.
- Operates with any standard 512 DMX controller.
- The housing is an anodized aluminum with tempered glass lens for enhanced durability in demanding installations.
- Contact Boca Flasher for tips with custom installations.
- Total linear feet per power feed: 40 ft. @ 120V per port.

## PRODUCT SPECIFICATIONS:

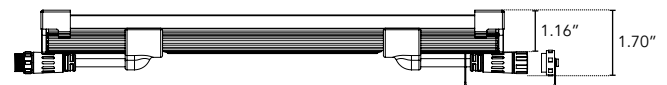
	COLOR OPTION	OPTIC	VOLTAGE	FINISH	MOUNTING	LENS	BAFFLE <small>(Not Available with 10° Optics)</small>	REFLECTOR
<b>NanoMix</b>						<b>CLD</b>		<b>N</b>
	<b>RGB(W)</b>	<b>15°x40°</b>	<b>120V</b>	<b>A</b> Clear Anodize	<b>F</b> Fixed	<b>CLD</b> Clear Light Diffused <small>(Not Available with 15x45 Optics)</small>	<b>SQ</b> Square	<b>N</b> No
	<b>2000K</b>	<b>120°</b>	<b>277V</b>	<b>C</b> Custom	<b>H</b> Hinge		<b>ASYM</b> Asymmetric	
	<b>2400K</b>		<b>UNIV</b>					
	<b>2700K</b>							
	<b>3000K</b>							
	<b>3500K</b>							
	<b>4000K</b>							
	<b>5000K</b>							
	<b>6500K</b>							
	<b>Red</b>							
	<b>Blue</b>							
	<b>Amber</b>							
	<b>Green</b>							

## DIMENSIONS:

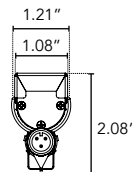
Plan View



Elevation View



End View



Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc

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. NANOMIX 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. All rights reserved. All names and trademarks are property of their respective owners.

REV 02282023

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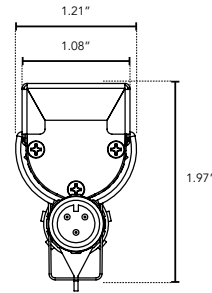
## TECHNICAL SPECIFICATIONS:

WATTAGE	6 watts per linear ft.
INPUT VOLTAGE	90-120V, 277V
CONTROL	NanoRouter-DMX
POWER CABLE	UL Standard 10 ft.
LENGTH	12", 18", 24", 48"
TOTAL WIDTH	1.21" Fixed Clip
TOTAL HEIGHT	0.82" (not including clip)
INPUT CURRENT	54mA @ 120V 24mA @ 277V
MOUNTING	Fixed, Hinge
AVAILABLE OPTICS	15°x40°, 120°
FINISH	Anodized Aluminum, Tempered Glass
COLOR OPTIONS	RGBW, 2000K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K, Red, Blue, Amber, Green
TOTAL LINEAR FT. PER POWER FEED	40ft. @ 120V
COLOR RENDERING INDEX WHITE ONLY(CRI)	90 + CRI
ENVIRONMENTAL	Operating temperature -40°F-140°F Ambient(-40°C-60°C)** Storage temperature -40°F-140°F Ambient indoor fixtures operation limited to =<50% relative humidity
RATING	IP50, IP68

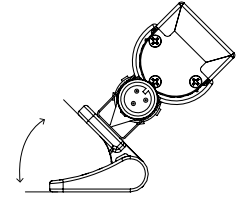
\*\* Military spec available under special request-lead times may be impacted.

## MOUNTING INFORMATION:

- For vertical installation please contact the factory for specific mounting instructions.
- For installations above 4' please contact the factory.



Fixed



Hinge

## OUTPUT:

Color Temperature (K)	Wattage	Lumens	LM/W
2000	6	365	61
2400	6	470	79
2700	6	560	94
3000	6	695	116
3500	6	760	127
4000	6	800	134