NANO MIX-EXT

Triple Diode DMX Controlled Line Voltage
Small Profile Linear LED Fixture

Customer: Date: Type:

Project:



Wattage	8W per linear ft.
Input Voltage	90-120V, 277V
Control	NanoRouter-DMX. Operates with standard 512 DMX.
Power Cable	UL Standard 10 ft.
Length	12”, 24”, 36”, 48”
Total Width	1.08” Fixed Clip
Total Height	2.08” (not including clip)
Input Current	54mA @ 120V, 24mA @ 277V
Mounting	Fixed Short, Fixed Tall, Hinge
Available Optics	15°×45°, 45°, 60°, 120°x120°, ASYM, WW
Finish	Clear Anodized Aluminum
Color Options	RGBW, 1800K, 2000K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K, Red, Blue, Amber, Green, Lime
CRI	90 + CRI
Rating	IP50, IP67
Material	Anodized Aluminum
Custom	Contact Factory
Max Run	40ft. @ 120V
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

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

Key Features

- Triple-diode color mixing with RGBW configurations and 8W per linear foot.
- NanoRouter control compatible with standard DMX 512.
- IP50 and IP67 configurations with expanded 45°, 60°, Asymmetric and Wall Wash optics.

PRODUCT SPECIFICATIONS:

PRODUCT	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE*	REFLECTOR
NANOMIX								**N**
	RGB(W) **1800K** **2000K** **2400K** **2700K** **3000K** **3500K** **4000K** **5000K** **6500K** **Red** **Blue** **Amber** **Green** **Lime**	**120V** **277V** **UNIV**	**15°x45°** **45°** **60°** **120°x120°** **ASYM** Asymmetric **WW** Wall Wash	**A** Clear Anodized **C** Custom	**FS** Fixed Short **FT** Fixed Tall **H** Hinge	**CLD** Clear Light Diffused **C** Clear	**SB** Square Baffle **ASYM** Asymmetric Baffle **SKB** Kicker Baffle **HL** Hexcell Louver* **N** No Baffle *Not Available with 10° Optics	**N** No

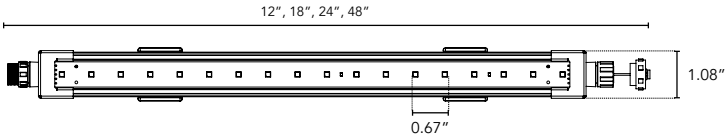
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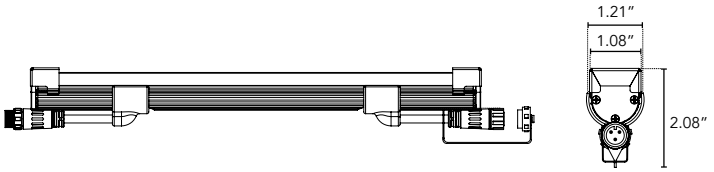
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DIMENSIONS:



Plan View

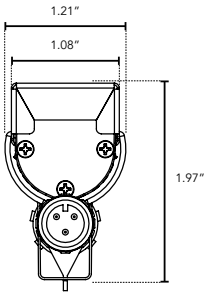


Elevation View

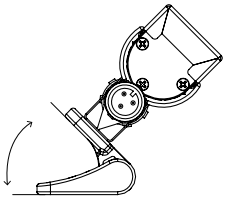
End View

MOUNTING INFORMATION:

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



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

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