NANO MIX-INT

Triple Diode DMX Controlled Line Voltage
Small Profile Linear LED Fixture

Customer: Date: Type:

Project:



Wattage	6W per linear ft.
Input Voltage	90-120V, 230-277V
Control	NanoRouter - DMX
Power Cable	UL Standard 10 ft.
Length	12-72", in 12" increments
Total Width	1.03"
Total Height	1.09"
Input Current	54mA @ 120V, 24mA @ 277V
Mounting	Fixed, Hinge
Available Optics	15°×40°, 45°, 60°, 120°x120°, ASYM, WW
Finish	Black, White
Color Options	RGBW, 1800K, 2000K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K, Red, Blue, Amber, Green
Max Run	40ft. @ 120V per nanorouter port
CRI	90+ CRI
Rating	IP50
Material	ABS Plastic
Custom	Contact Factory
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 6W per linear foot.
- NanoRouter DMX control with runs up to 40 feet per port at 120V.
- Expanded optics include 45°, 60°, Asymmetric and Wall Wash.

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**	**90-120V** **230-277V**	**15°x40°** **45°** **60°** **120°x120°** **ASYM** Asymmetric **WW** Wall Wash	**A** High Temperature ABS Plastic *Contact Factory for Custom Options	**F** Fixed **H** Hinge	**C** Clear **CLD*** Clear Light Diffused **HD*** Heavy Diffused *Not Available with 15°x45° Optics	**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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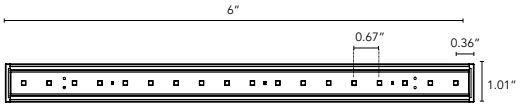
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DIMENSIONS:

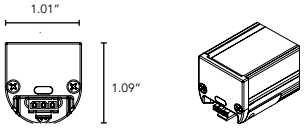
* Third Clip Required for 48" and Larger Fixtures



Plan View



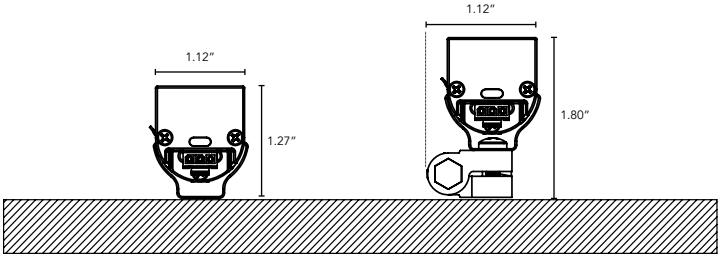
Elevation View



End View

MOUNTING INFORMATION:

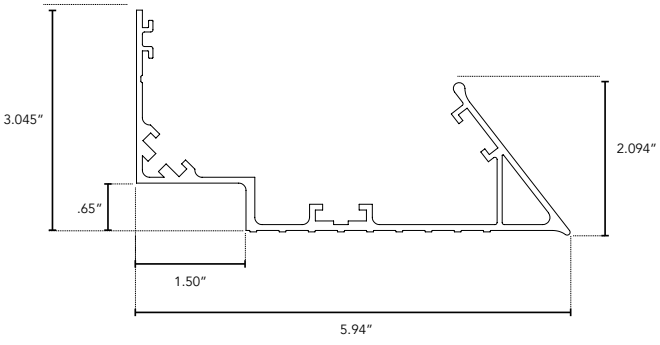
For vertical installation please contact the factory for specific mounting instructions. For installations above 4' please contact the factory.



Fixed Hinge

KNIFE EDGE COVE:

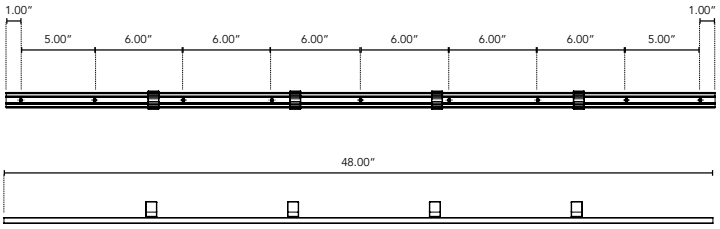
See Knife Edge Cove specification sheet for additional information.



KEC Profile

ACCESSORY:

Track Mount Clip System is only available with Fixed Mounting.



Plan View



Elevation View

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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