



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°x40°, 80°x80°, 100°x100°
Finish	Black, White
Color Options	RGBW, 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.

PRODUCT SPECIFICATIONS:

PRODUCT	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE*	REFLECTOR
NANOMIX								
	RGB(W) 2000K 2400K 2700K 3000K 3500K 4000K 5000K 6500K Red Blue Amber Green	90-120V 230-277V	15°x40° 80°x80° 100°x100°	A High Temperature ABS Plastic	F Fixed H Hinge	C Clear CLD* Clear Light Diffused HD* Heavy Diffused	SB Square Baffle ASYM Asymmetric Baffle SKB Kicker Baffle HL Hexcell Louver* N No Baffle	N No
				*Contact Factory for Custom Options		*Not Available with 15°x45° Optics	*Not Available with 10° Optics	

DIMENSIONS:

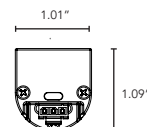
* Third Clip Required for 48" and Larger Fixtures



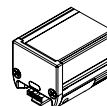
Plan View



Elevation View

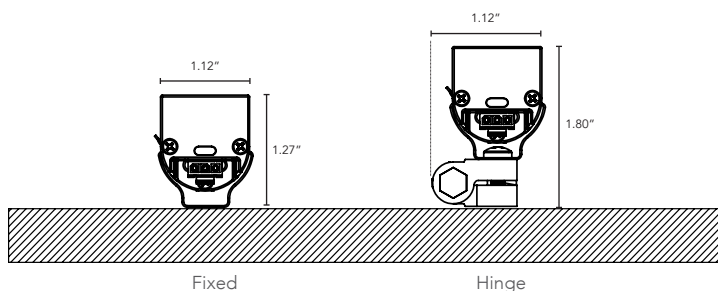


End View



MOUNTING INFORMATION:

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

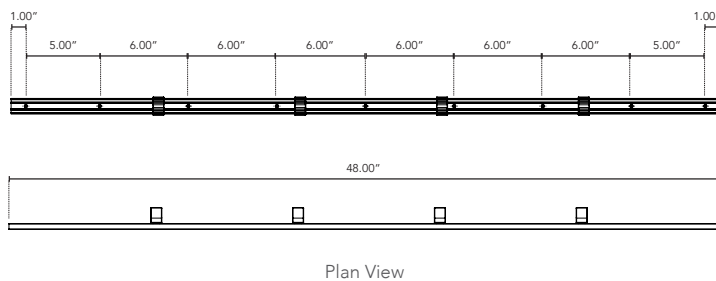


Fixed

Hinge

ACCESSORY:

Track Mount Clip System is only available with Fixed Mounting.



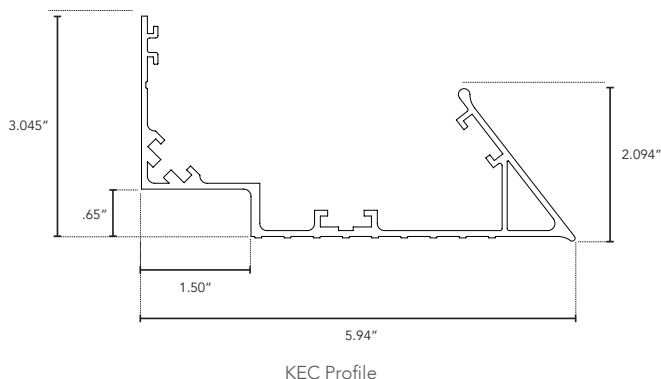
Plan View



Elevation View

KNIFE EDGE COVE:

See Knife Edge Cove specification sheet for additional information.



KEC Profile

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