



NANOLUME

Micro Profile LED Task and Cove Fixture



Customer: _____ Date: _____ Type: _____
Project: _____

Wattage	3W or 6W per linear ft.
Input Voltage	90-120V or 230-277V
Control	Forward/Reverse Phase Line Dimmer, 0-10V, DALI, DMX
LED Spacing	5/8" on center
Length	12-72", in 6" increment allow 1/4" for each end cap and 1.25" for power feed cable
Total Width	1.03"
Total Height	0.82"
Color Options	2000K, 2400K, 2700K, 3000K, 3500K, 4000K
Mounting	Fixed, Hinge
Available Optics	15°x40°, 120°x120°
CRI	90+ CRI
Rating	IP50
Finish	White, Black
Material	High Temperature ABS Plastic
Custom	Contact Factory
Dimming	Patented CleanDim® Technology ensures even dimming from 0-100%.
Max Run	80 ft @ 120V (6W), 150ft @277V (6W)
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

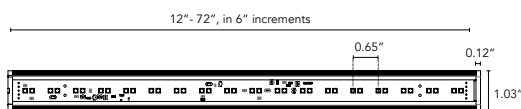
** Military spec available under special request-lead times may be impacted.



PRODUCT SPECIFICATIONS:

PRODUCT	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR*	DIMMING*	ACCESSORY
Nanolume											
	3W 6W	2000K 2400K 2700K 3000K 3500K 4000K	120V 277V	15°x40° 120°x120°	W White B Black	F Fixed H Hinge	C Clear CLD Clear Light Diffused* HD Heavy Diffused*	SB Square Baffle ASYM Asymmetric Baffle	Y Yes N No	STANDARD DIMMING 0-10V DIRECT 1 Channel 0-10V REMOTE DMX REMOTE DALI REMOTE	T Track Mount (Only available with Fixed Mounting)
							*Not Available with 10°x10° OR 15°x45° Optics		*Boosts overall output by 10% *Only Available with 120° Optics	*Extra Charge May Apply	Note: Knife Edge Cove compatible.

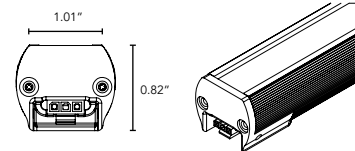
DIMENSIONS:



Plan View



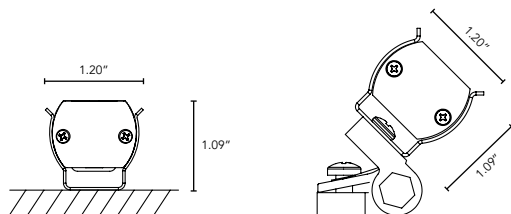
Elevation View



End View

MOUNTING INFORMATION:

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



Fixed

Hinge

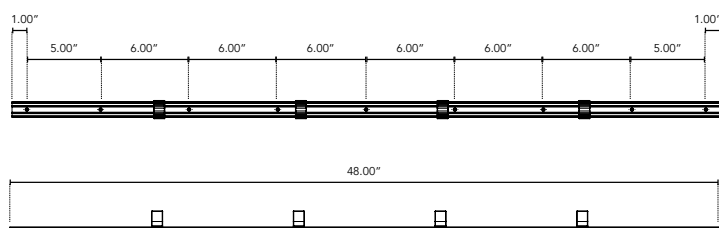
LUMINAIRE INFORMATION:

CCT (K)	Wattage	Lumens	LPW
2000	6	432	72
2400	6	510	85
2700	6	560	94
3000	6	588	98
3500	6	618	103
4000	6	636	106

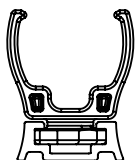
* Typical delivered lumen data is approximate. Actual lumens will vary due to installation environment and beam pattern. Please see IES files.

ACCESSORY:

Track Mount Clip System is only available with Fixed Mounting.



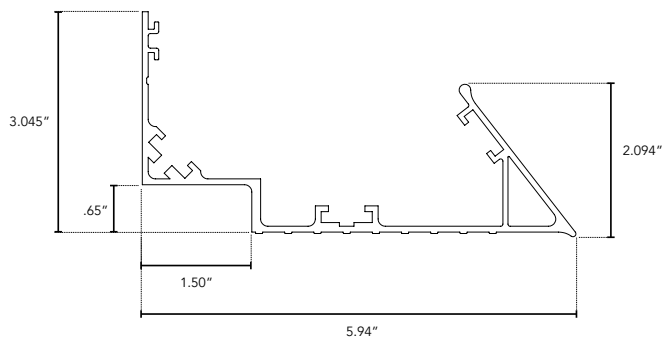
Plan View



Elevation View

KNIFE EDGE COVE:

See Knife Edge Cove specification sheet for additional information.



KEC Profile