

# NANOLUME

Micro Profile LED Task and Cove Fixture

Customer:

Project:

Date:



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	2000К, 2400К, 2700К, 3000К, 3500К, 4000К				
Mounting	Fixed, Hinge				
Available Optics	15°×40°, 120°				
CRI	90+ CRI				
Rating	IP50				
Finish	White, Black				
Material	High Temperature ABS Plastic				
Custom	Contact Factory				
Dimming	Patented CleanDim <sup>®</sup> 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) <sup>,</sup> 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:

	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR*
Nanolume									
	3W 6W	2000K 2400K 2700K 3000K 3500K 4000K	120V 277V	15°x 40° 120°	W White B Black	F Fixed H Hinge	C Clear CLD Clear Light Diffused (Not Available with 10° OR 15°X45° Optics) HD Heavy Diffused (Not Available with 10° OR 15°X45° Optics)	SQ Square ASYM Asymmetric	Y Yes N No *Boosts overall output by 10% *Only Available with 120° Optics
		DIMMING*			ACCESS	SORY	KNIFE EDGE COVE		
STANDARD 0-10V DIRE 0-10V REMO	CT 1 Channe	DMX RE		(Onl	ack Mount y available w ınting)	ith Fixed	Y YES N NO		

\*Additional Charges May Apply

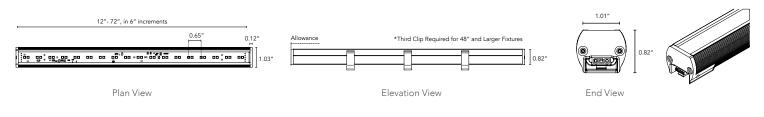
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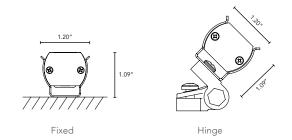
## **NANOLUME** Micro Profile LED Task and Cove Fixture

#### DIMENSIONS:



#### **MOUNTING INFORMATION:**

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



#### LUMINAIRE INFORMATION:

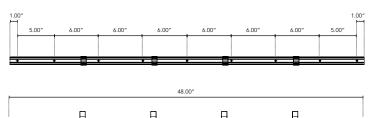
**KNIFE EDGE COVE:** 

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.

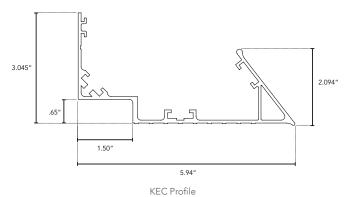


Plan View



Elevation View

See Knife Edge Cove specification sheet for additional information.



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