



# NANOLUME

Micro Profile LED Task and Cove Fixture

Customer: \_\_\_\_\_ Date: \_\_\_\_\_

Project: \_\_\_\_\_



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

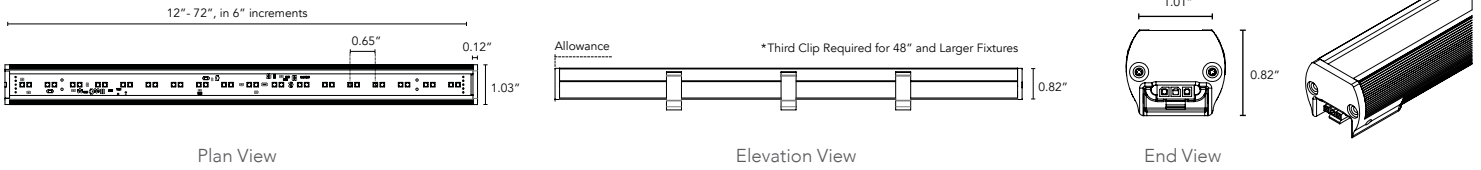


## PRODUCT SPECIFICATIONS:

	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR*
<b>Nanolume</b>	<b>3W</b> <b>6W</b>	<b>2000K</b> <b>2400K</b> <b>2700K</b> <b>3000K</b> <b>3500K</b> <b>4000K</b>	<b>120V</b> <b>277V</b>	<b>15°x 40°</b> <b>120°</b>	<b>W</b> White <b>B</b> Black	<b>F</b> Fixed <b>H</b> Hinge	<b>C</b> Clear <b>CLD</b> Clear Light Diffused (Not Available with 10° OR 15°X45° Optics) <b>HD</b> Heavy Diffused (Not Available with 10° OR 15°X45° Optics)	<b>SQ</b> Square <b>ASYM</b> Asymmetric	<b>Y</b> Yes <b>N</b> No  *Boosts overall output by 10% <b>*Only Available with 120° Optics</b>
	<b>DIMMING*</b>		<b>ACCESSORY</b>		<b>KNIFE EDGE COVE</b>				
	<b>STANDARD DIMMING</b> <b>0-10V DIRECT</b> 1 Channel <b>0-10V REMOTE</b>		<b>DMX REMOTE</b> <b>DALI REMOTE</b>		<b>T</b> Track Mount (Only available with Fixed Mounting)		<b>Y</b> YES <b>N</b> NO		

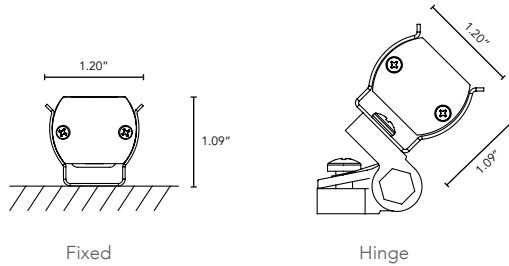
\*Additional Charges May Apply

**DIMENSIONS:**



**MOUNTING INFORMATION:**

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



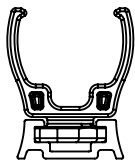
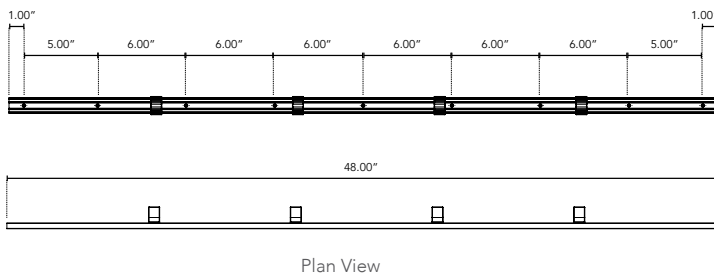
**LUMINAIRE INFORMATION:**

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.



**KNIFE EDGE COVE:**

See Knife Edge Cove specification sheet for additional information.

