



# NANOLUME HD

Micro Profile LED Task and  
Cove Fixture



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

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

<b>Wattage</b>	6W or 10W per linear ft.
<b>Input Volatage</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>	1.01"
<b>Total Height</b>	1.09"
<b>Color Options</b>	2000K, 2200K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K
<b>Mounting</b>	Fixed or Hinge
<b>Available Optics</b>	15°x45°, 120°x120°
<b>CRI</b>	95+ CRI
<b>Rating</b>	IP50
<b>Finish</b>	Clear Anodized Aluminum
<b>Material</b>	Anodized Aluminum
<b>Custom</b>	Contact Factory
<b>Dimming</b>	Patented CleanDim® Technology ensures even dimming from 0-100%.
<b>Max Run</b>	46ft. @ 120V (10W), 160ft. @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

\*Uses Boca SDS Module for 0-10V, DALI, or DMX Dimming.

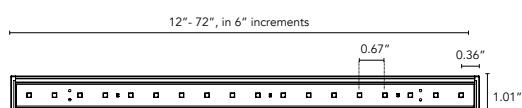
\*\* Military spec available under special request-lead times may be impacted.

## PRODUCT SPECIFICATIONS:

PRODUCT	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR*	DIMMING*	ACCESSORY
NANO HD											
	<b>6W 10W</b>	<b>2000K 2200K 2400K 2700K 3000K 3500K 4000K 5000K 6500K* Amber Red Green Blue</b> *Only available with 80 CRI	<b>120V 277V</b>	<b>15°x45° 120°x120°</b>	<b>A Clear Anodized Aluminum</b>	<b>F Fixed S Swivel H Hinge 3Arc 3" Arc Swivel 6Arc 6" Arc Swivel V Vandal Proof Clip</b>	<b>C Clear D Diffused SI Satin Ice (Interior Use Only) OP Opal White</b>	<b>SB Square Baffle ASYM Asymmetric Baffle SKB Kicker Baffle HL Hexcell Louver* N No Baffle</b>	<b>Y Yes N No</b>	<b>STANDARD DIMMING 0-10V DIRECT 1 Channel 0-10V REMOTE DMX REMOTE DALI REMOTE</b>	<b>T Track Mount (Only available with Fixed Mounting)</b>  <b>Note: Knife Edge Cove compatible.</b>

## DIMENSIONS:

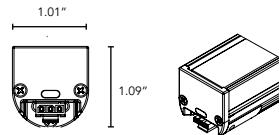
Third Clip Required for 48" and Larger Fixtures



Plan View



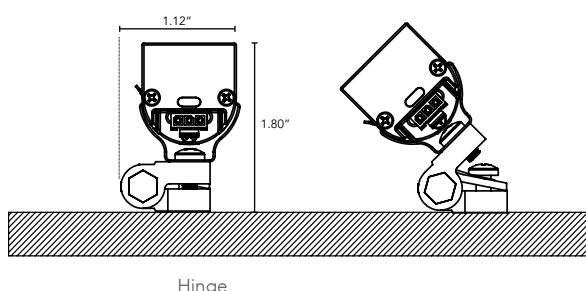
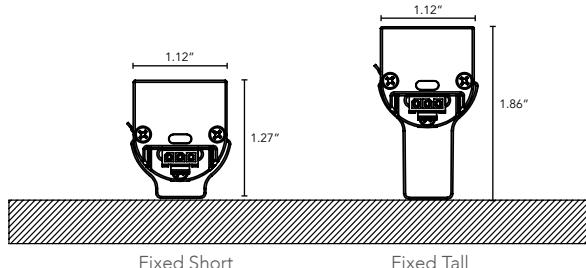
Elevation View



End View

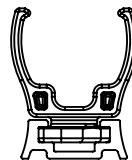
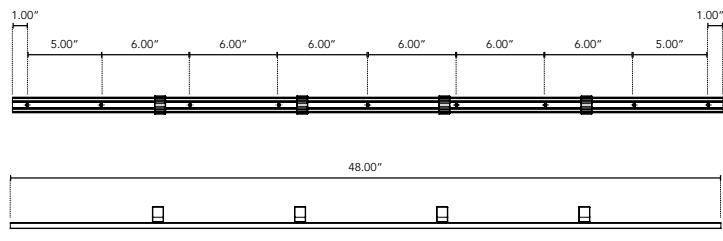
## MOUNTING INFORMATION:

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



## ACCESSORY:

Track Mount Clip System is only available with Fixed Mounting.



## LUMINAIRE INFORMATION:

CCT (K)	Wattage	Lumens	LPW
2000	10	718	72
2400	10	850	85
2700	10	936	94
3000	10	980	98
3500	10	1030	103
4000	10	1060	106

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