

DATE:	TYPE:	PROJECT:	CUSTOMER:



## Micro Profile LED Task and Cove Fixture

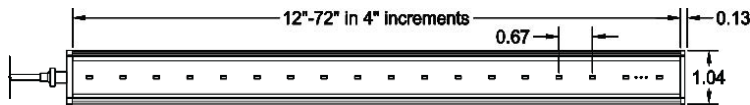
Dimmable Solid Color line voltage fixture for use as a task light or in a cove. The Boca NANOLUME is a small profile line voltage fixture well suited to cove areas where space and energy consumption are constrained. Boca's patented CleanDim® technology ensures even dimming from 0-100%. The NANOLUME can be fabricated with a range of color temperature choices, affording a multitude of options. The housing is a high temperature ABS plastic with a durable white or black finish, making it temperature and abrasion resistant.

### KEY FEATURES:

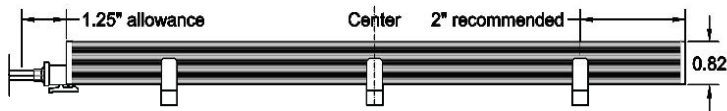
- Compact, variable light fixture.
- Fixture comes in 4" increments with a 12" minimum.
- Many options in color temperature to suit a range of projects.
- Uses standard line voltage dimming.
- Fixtures are compatible with both forward and reverse phase dimming or can use Boca's SDS module for 0-10V or DMX Dimming.
- Interior installations only.
- Contact Boca Flasher for tips with custom installation procedures.
- Total linear feet per power feed: 120V = 80 ft., 277V = 150 ft.

### DIAGRAMS & DIMENSIONS:

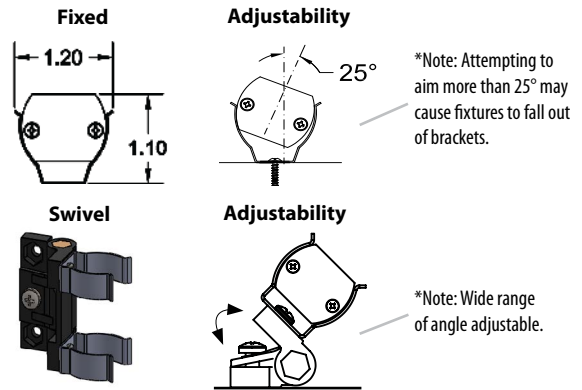
#### PLAN VIEW



#### ELEVATION VIEW



### MOUNTING INFORMATION:



- \* For vertical installation please contact the factory for specific mounting Instructions.
- \* For installations above 4' please contact the factory.

### TECHNICAL SPECIFICATIONS:

<b>WATTAGE:</b> 3 or 6 watts per linear ft.	<b>TOTAL WIDTH:</b> 1.04"
<b>INPUT VOLTAGE:</b> 90-120VAC 230-277V	<b>TOTAL HEIGHT:</b> 0.82"
<b>CONTROL:</b> Leading-edge/ Trailing-edge line dimmer 0-10V, DMX	<b>MOUNTING:</b> Adjustable swivel clip, Fixed
<b>LED SPACING:</b> 5/8" on center	<b>COLOR OPTIONS:</b> 2000K, 2400K, 2700K, 3000K 3500K, 4000K
<b>LENGTH:</b> 12-72", increment, allow 1/4" for each end cap and 1.25" for power feed cable.	<b>OPTICS AVAILABLE:</b> 10°, 15x40°, 40°, 120°
	<b>POWER CABLE:</b> UL standard 6 ft.
	<b>RATING:</b> Interior only

#### COLOR RENDERING

**INDEX(CRI):** 90 + CRI

### PROJECT SPECIFICATIONS:

Nanolume	—	—	—	—
	<b>POWER:</b> 3 Watt = 3W 6 Watt = 6W	<b>COLOR OPTION:</b> 2000K, 2400K, 2700K, 3000K, 3500K, 4000K	<b>OPTIC:</b> 10°, 15x40° 40°, 120°	<b>VOLTAGE:</b> 90-120VAC = 120V 230-277VAC = 277V
	<b>FINISH:</b> White = W Black = B	<b>MOUNTING:</b> Fixed = 1 Swivel = 2	<b>LENS:</b> Clear = C Clear Light Diffused = CLD* Heavy Diffused = HD* *Not available with Optics	

