

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.

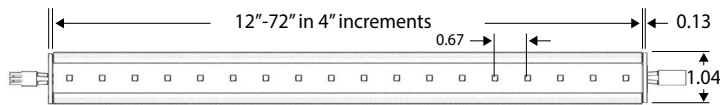


KEY FEATURES:

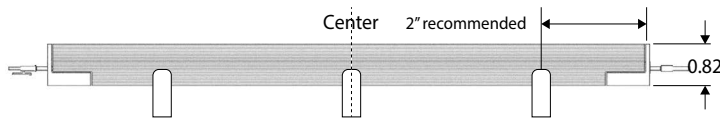
- Compact, variable light fixture.
- Fixture comes in 4" increments with a 12" minimum.
- Many options in color temperature to suit a range of projects.
- Uses standard line voltage dimming.
- Fixtures are compatible with both forward and reverse phase dimming or can use Boca's SDS module for 0-10V or 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:

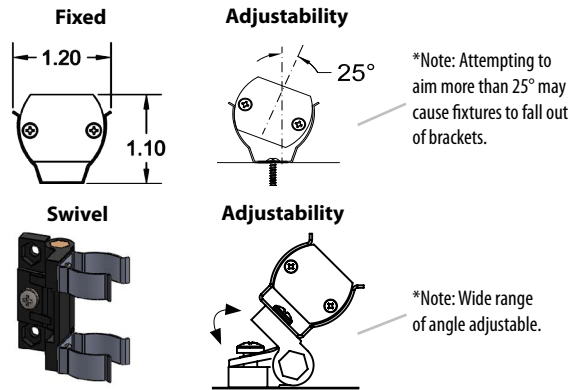
PLAN VIEW



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:

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

PROJECT SPECIFICATIONS:

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