

DATE:	TYPE:	PROJECT:	CUSTOMER:



Micro Profile LED Fixture Line Voltage

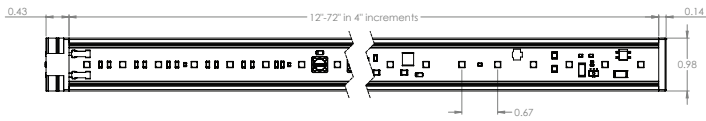
Dimmable solid color line voltage fixture for use in visible applications. The Boca Niche-HV is a very small line voltage fixture well suited to visible installations areas where space and energy consumption are constrained. Boca's patented CleanDim® technology ensures even dimming from 0-100%. The Niche-HV can be fabricated with a range of color temperature choices.

KEY FEATURES:

- Compact, variable light fixture for interior use.
- Fixture comes in 4" increments with a 12" minimum.
- Many options in color temperature to suit a range of projects. Call factory for additional options.
- Fixtures are compatible with both forward and reverse phase dimming 0-10V, DMX dimmable.
- Uses standard line voltage dimming in forward or reverse phase.
- Linkable for longer runs.
- Interior installation use only.

DIAGRAMS & DIMENSIONS:

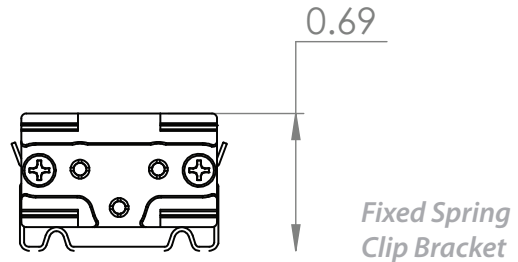
PLAN VIEW



ELEVATION VIEW



MOUNTING INFORMATION:



* For vertical installation please contact the factory for specific mounting instructions.

TECHNICAL SPECIFICATIONS:

WATTAGE: 4 or 8 watts per linear ft.	TOTAL WIDTH: 0.91"
INPUT VOLTAGE: 120VAC	TOTAL HEIGHT: Not including clip .59"
CONTROL: Leading-edge/Trailing-edge line dimming, 0-10V.	MOUNTING: Fixed.
POWER CABLE: UL standard 6ft.	COLOR OPTIONS: 2400K, 2700K, 3000K, 3500K, 4000K, 5000K.
LED SPACING: 5/8" on center.	OPTICS AVAILABLE: 120°
LENGTH: 12" - 72" in 4" increments, allow 1/4" for each end cap and 2" for power feed cable.	RATING: Interior only.
	COLOR RENDERING INDEX (CRI): 90 + CRI

PROJECT SPECIFICATIONS:

Niche	—	HV	—		—		—	120°
				WATTAGE: 4 Watt = 4W 8 Watt = 8W		COLOR OPTION: 2400K, 2700K, 3000K, 3500K, 4000K, 5000K		OPTIC: 120°
				120V	—	A	—	
				VOLTAGE: 90-120VAC = 120V		FINISH: Clear Anodized Aluminum = A		LENS: Clear = C Diffused Lens = D