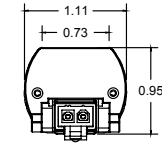


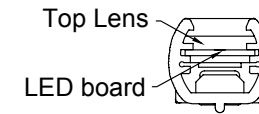
1 PLAN VIEW
SCALE: 6"=1'-0"



2 ELEVATION VIEW
SCALE: 6"=1'-0"



3 END CAP
SCALE: 6"=1'-0"

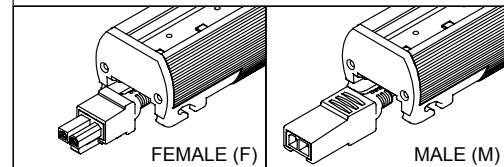


4 SECTION
SCALE: 6"=1'-0"

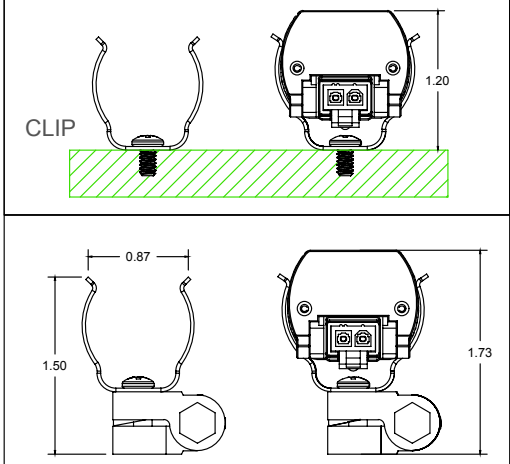
TECHNICAL DATA

Parameter	Data
Wattage	5.9W @ 120V, 5.9W @ 277V
Input Voltage	90-120VAC, 230-277VAC
Input Current per Linear Ft	49.6mA @ 120V, 24.1mA @ 277V
Control	Leading edge/ Trailing-edge line dimmer
Power Cable Length	UL Standard 18AWG, 6.5ft.
LED Spacing	0.67"
Fixture Length	12"-72" in 4 increments
Fixture Width	1.11"
Total Height (not including clip)	0.95"
Mounting	Adjustable Swivel Clip
Available Optics	120°
Finish Options	White or Black high temperature ABS Plastic
LED Color Options	2K, 24K, 27K, 3K, 35K, 4K, 5K, 65K
Color Rendering Index	90+ CRI
Ratings	Dry
Total linear ft per 20A breaker	332ft. @ 120V, 663ft. @ 277V
Total linear ft per 15A breaker	242ft. @ 120V, 497ft. @ 277V
Total linear ft per power feed	80ft. @ 120V, 165ft. @ 277V
Transformer	N/A

END CAP CONDITIONS



MOUNTING OPTIONS



LED Lighting Systems, Technologies, & Manufacturing

508 South Military Trail
Deerfield Beach FL, 33442

www.boca.lighting
(561)989-5338

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PRODUCTS NAME:

NANOLUME-12IN-6W

FILE NAME: TECHNICAL SHEET

PART #: BF-NANOLUME

DRAWN BY: HYORIM LEE

DATE: 04032025

DESIGN BY: LUIS ROSADO

APPROVED BY: DAVE URBAN

SCALE: NTS

SHEET: 1 OF 1

REV: 04032025