# **NANO WARM DIM**

Micro Profile LED Task and Cove Fixture with Warm Dim

Project:

Customer

















- · Compact, variable light fixture.
- · Fixture comes in 6" increments with a 12" minimum.
- · Boca's patented CleanDim® technology ensures even dimming from 0-100%.
- · Standard range shifts the color temperature from 3000K to 2000K as the fixture is dimmed.

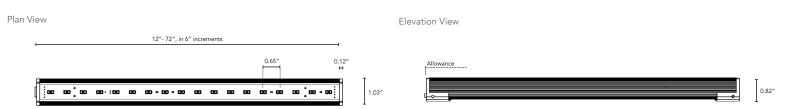
Type:

- · Designer selectable color ranges to suit a variety of projects, call factory for additional options.
- · 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, Dali or DMX Dimming.
- · Interior installations only.
- · Total linear feet per power feed; 76 ft. @ 120V or 156ft. @ 277V
- · Contact Boca Flasher for tips with custom installation procedures.
- · Knife Edge Cove compatible.

## **PRODUCT SPECIFICATIONS:**

Nano Warm Dim	WATTAGE 6W	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE (Not Available with 10° Optics)	REFLECTOR
Nano Warm Dim	OVV	(Contact Factory for other Options)	120V	10°	<b>W</b> White	<b>F</b> Fixed	<b>C</b> Clear	<b>SQ</b> Square	<b>N</b> No
			277V	15°x40° 120°	<b>B</b> Black	<b>H</b> Hinge	<b>CLD</b> Clear Light Diffused (Not Available with Optics)	ASYM Asymmetric	<b>Y</b> Yes (Not Available with Optics)
				120			<b>HD</b> Heavy Diffused (Not Available with Optics)		
ACCESSORY	KNIFE EDGE COVE								
<b>T</b> Track Mount (Only available with Fixed Mounting)	<b>Y</b> yes <b>N</b> no								

#### **DIMENSIONS:**



\*Third Clip Required for 48" and Larger Fixtures

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## **TECHNICAL SPECIFICATIONS:**

WATTAGE	6 watts per linear ft.			
INPUT VOLTAGE	90-120V 230-277V			
CONTROL	Leading Edge/Trailing Edge line dimmer			
LED SPACING	0.65" on center			
LENGTH	12-72", in 6" increment			
TOTAL WIDTH	1.03"			
TOTAL HEIGHT	0.82" (not including clip)			
INPUT CURRENT	54mA @ 120V 24mA @ 277V			
MOUNTING	Fixed, Hinge			
AVAILABLE OPTICS	15×40°, 120°			
FINISH OPTICS	White or Black High Temp. ABS Plastic			
COLOR OPTIONS	2000K-3000K - (Contact Factory for other Options)			
TOTAL LINEAR FT. PER POWER FEED	76ft. @ 120V, 156ft. @ 277V			
RATING	IP50 Dry			

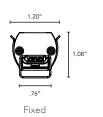
## \*\* Military spec available under special request-lead times may be impacted.

# MOUNTING INFORMATION:

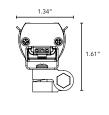
**COLOR RENDERING INDEX (CRI)** 

**ENVIRONMENTAL** 

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







## **LUMINAIRE INFORMATION:**

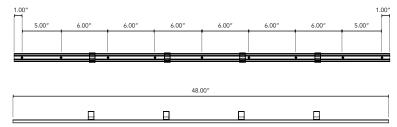
IES Files Pending

· Specific Files Available On Request

## **ACCESSORY:**

Track Mount Clip System is only available with Fixed Mounting.

Plan View

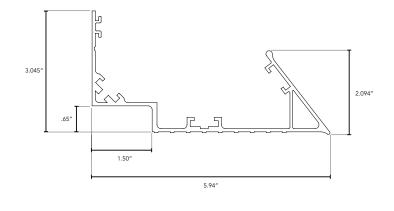


Elevation View



## **KNIFE EDGE COVE:**

KEC Profile



G INDEX (CRI) 90 + CRI

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