# NANOLUME

Micro Profile LED Task and Cove Fixture





Customer:

Type:

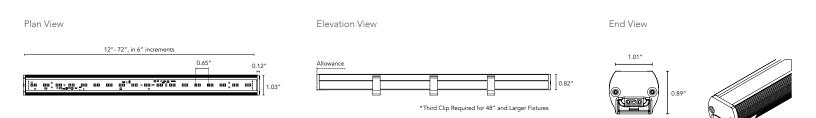
Project:

- · Compact, variable light fixture.
- $\cdot\,$  Fixture comes in 6" increments with a 12" minimum. \*\*\*
- Reflector boosts overall output by 10%. Reflector only available with 120° Optic selection.
- Boca Flasher's patented CleanDim® technology ensures even dimming from 0-100%.
- · Many options in color temperature to suit a range of projects.
- $\cdot$  Uses standard line voltage dimming.
- Fixtures are compatible with both forward and reverse phase dimming, can have 0-10V direct dimming or can use Boca's SDS module for 0-10V DALI or DMX Dimming.
- · Interior installations only.
- The housing is a high temperature ABS plastic with a durable white or black finish, making it temperature and abrasion resistant.
- $\cdot$  Total linear feet per power feed (6W): 120V = 80 ft., 277V = 150 ft.
- $\cdot$  Contact Boca Flasher for tips with custom installation procedures.
- · Knife Edge Cove compatible

Nanolume	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR
	3W 6W	2000K 2400K 2700K 3000K 3500K 4000K	120V 277V	10° 15°x 40° 120°	W White B Black	<b>S</b> Swivel <b>H</b> Hinge	C Clear CLD Clear Light Diffused (Not Available with 10° OR 15°X45° Optics) HD Heavy Diffused (Not Available with 10° OR 15°X45° Optics)	SQ Square ASYM Asymmetric	(Only Available with 120° Optics) Y Yes N No
		DIMMING*			ACCESS	SORY	KNIFE EDGE COV	νE	
	RD DIMMI RECT 1 Chann EMOTE		REMOTE REMOTE		ack Mount available with F	Fixed Mounting)	<b>Y</b> yes <b>N</b> NO		

\*Additional Charges May Apply

**DIMENSIONS:** 



#### Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc

We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Flasher sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. NANOLUME meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at www.bocaflasher.com. All products proudly manufactured in the USA. All rights reserved. All names and trademarks are property of their respective owners.

## PRODUCT SPECIFICATIONS:

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Micro Profile LED Task and Cove Fixture



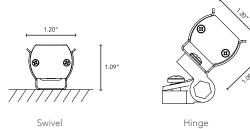
## **TECHNICAL SPECIFICATIONS:**

WATTAGE		3 or 6 watts per linear ft.			
INPUT VOLTAGE		90-120V 230-277V			
CONTROL		Leading Edge/Trailing Edge line dimmer, 0-10V, DALI, DMX			
LED SPACING		5/8" on center			
LENGTH		12-72", in 6" increment allow 1/4" for each end cap and 1.25" for power feed cable			
TOTAL WIDTH FIXE	ED CLIP	1.20″			
TOTAL HEIGHT FIX	ED CLIP	1.09″			
COLOR OPTIONS		2000K, 2400K, 2700K, 3000K, 3500K, 4000K			
MOUNTING		Swivel, Hinge			
AVAILABLE OPTICS	5	10°, 15°×40°, 120°			
COLOR RENDERIN	G INDEX (CRI)	90 + CRI			
RATING		Interior Only IP50			
ENVIRONMENTAL	Storage temperature -4	rating temperature40°F-140°F Ambient(-40°C-60°C)** ige temperature -40°F-140°F Ambient indoor fixtures ation limited to =<50% relative humidity			

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

### **MOUNTING INFORMATION:**

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

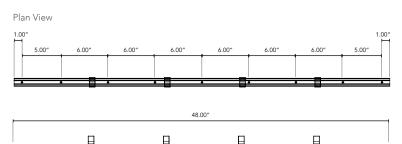








Track Mount Clip System is only available with Fixed Mounting.



**Elevation View** 



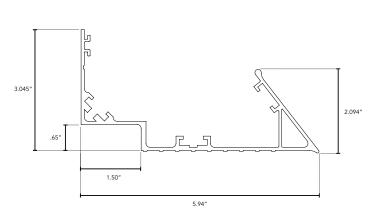
### LUMINAIRE INFORMATION:

CCT (K)	Wattage	Lumens	LPW
2000	6	432	72
2400	6	510	85
2700	6	560	94
3000	6	588	98
3500	6	618	103
4000	6	636	106

\* Typical delivered lumen data is approximate. Actual lumens will vary due to installation environment and beam pattern. Please see IES files.

### KNIFE EDGE COVE:

**KEC** Profile



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