



NANOLUME

Micro Profile LED Task and Cove Fixture

Customer:

Date:

Type:

Project:



- Compact, variable light fixture.
- Fixture comes in 4" increments with a 12" minimum.
- Reflector boosts overall output by 10%. Reflector only available with 120° Optics.
- Boca Flasher's patented CleanDim® technology ensures even dimming from 0-100%.
- 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, 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.
- Total linear feet per power feed (6W): 120V = 80 ft., 277V = 150 ft.
- Contact Boca Flasher for tips with custom installation procedures.



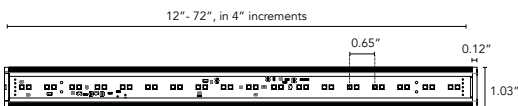
PRODUCT SPECIFICATIONS:

	WATTAGE	COLOR OPTION	VOLTAGE	OPTIC	FINISH	MOUNTING	LENS	BAFFLE	REFLECTOR	DIMMING*
Nanolume	3W	2000K	120V	10°	W White	S Swivel	C Clear	SQ Square	(Only Available with 120° Optics)	STANDARD DIMMING
	6W	2400K	277V	15°x 40°	B Black	H Hinge	CLD Clear Light Diffused (Not Available with 10° OR 15°x45° Optics)	ASYM Asymmetric	Y Yes N No	0-10V DIRECT 1 Channel
		2700K		120°			HD Heavy Diffused (Not Available with 10° OR 15°x45° Optics)			0-10V REMOTE
		3000K								DMX REMOTE
		3500K								DALI REMOTE
		4000K								

*Additional Charges May Apply

DIMENSIONS:

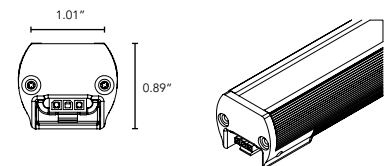
Plan View



Elevation View



End View



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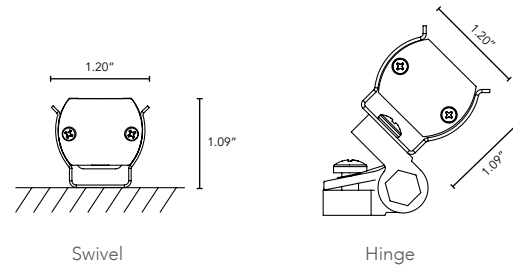
TECHNICAL SPECIFICATIONS:

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 4" increment allow 1/4" for each end cap and 1.25" for power feed cable
TOTAL WIDTH FIXED CLIP	1.20"
TOTAL HEIGHT FIXED CLIP	1.09"
COLOR OPTIONS	2000K, 2400K, 2700K, 3000K, 3500K, 4000K
MOUNTING	Swivel, Hinge
AVAILABLE OPTICS	10°, 15°x40°, 120°
COLOR RENDERING INDEX (CRI)	90 + CRI
RATING	Interior Only IP50
ENVIRONMENTAL	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

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

MOUNTING INFORMATION:

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



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.