

acrylic diffuser

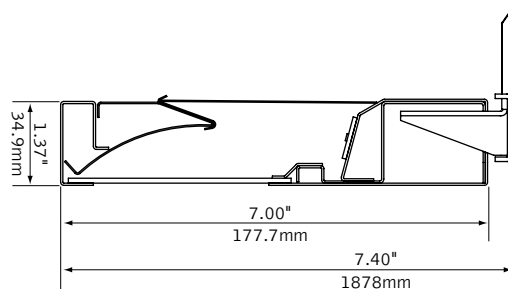


microglow

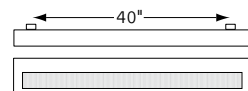


suspended  
companion

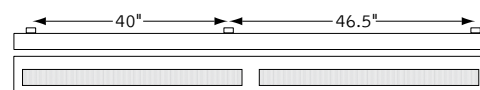
## DIMENSIONAL DATA



### fixture information



4' (46.5" overall length)



8' (93" overall length)

## FEATURES

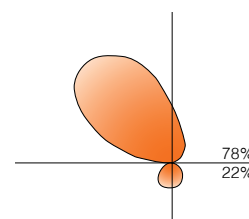
Low profile wall mount direct/indirect LED luminaire.

MicroGlow lens offers cutoff & brightness control to support comfortable environments.

Sleek rectilinear housing only 1.4" high.

Hidden mounting bracket creates the appearance of a floating luminaire.

## PERFORMANCE



### PRODUCT OVERVIEW

Lumen Output:	2449-3487lm
Wattage:	25-38W
LPW:	90-98
SDCM:	3
Lumen Maintenance:	L90 @ 61,000hrs

4' unit with Acrylic Diffuser  
Nominal Output: 625LF

**Delivered Lumens: 2489lm**

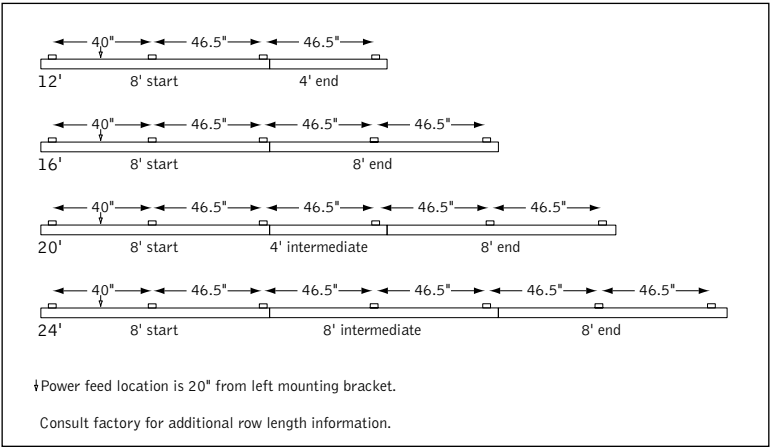
**Total System Watts: 25W**

Photometric performance is measured in accordance with IESNA LM-79.  
Visit [focalpointlights.com](http://focalpointlights.com) for complete photometric data.

fixture:

project:

DETAILS



SPECIFICATIONS

LED Systems

Linear LED module incorporates premium LEDs on a robust platform to achieve excellent thermal management. Available in 3000K, 3500K, 4000K with CRI>80, 3SDCM. LED boards and drivers are replaceable.

Construction

One-piece 20 Ga. steel housing. Steel end caps attach flush to housing. For row installation, internal brackets form hairline joint. All luminaires are provided with mounting brackets. 4' unit weight: 22 lbs., 8' unit weight: 40 lbs.

Optic

Reflector fabricated of 22 Ga. steel finished in high reflectance matte white. 0.125" thick acrylic lens. Dust cover standard.

Electrical

Luminaires are pre-wired with factory installed branch circuit wiring and over-molded quick connects. Standard 120-277V constant current driver includes 0-10V analog dimming. Power factor > .9.

Labels

UL and cUL listed. Suitable for Dry or Damp Locations, indoor use only.

Finish

Polyester powder coat applied over a 5-stage pre-treatment. Canopy finished in Matte Satin White.

Lumen Maintenance

Calculated: L90 at 61,000 hours      Reported: L90 at >61,000 hours  
Derived from EPA TM-21 calculator

Warranty

LED system rated for operation in ambient environments up to 25°C. 5 year limited warranty.

4' PERFORMANCE CHART

Shielding	Lumens per Foot	Delivered Lumens	Tested System Watts	LPW
Acrylic Diffuser	625LF	2489	25	98
	750LF	2988	32	94
	875LF	3487	38	92
MicroGlow Lens	625LF	2449	25	98
	750LF	2940	32	92
	875LF	3431	38	90

\*Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%

ORDERING

Fixture Series	FTWLW	FTWLW
Twelve LED	FTWLW	
Shielding		
Acrylic Diffuser	AC	
MicroGlow Prismatic Lens	MG	
Lumen Output		
625 Lumens per foot	625LF	
750 Lumens per foot	750LF	
875 Lumens per foot	875LF	
Color Temperature		
3000K	30K	
3500K	35K	
4000K	40K	
Circuits		1C
Single Circuit	1C	
Voltage		
120 Volt	120	
277 Volt	277	
UNV Volt	UNV	
Driver		
0-10V - 10% Dimming	LD1	
Lutron A-Series	L3D	
1% EcoSystem Digital		
(Consult factory for 3-wire control)		
DALI - 10% Dimming	DD1	
DALI - 0% Dimming	DZ1	
Step Dimming	LDA	
Mounting		WM
Wall Mount	WM	
Factory Options		
(Sensor options available—consult factory)		
Finish		
Titanium Silver	TS	
Matte Satin White	WH	
Fixture Run Length		
4'	4'	
8'	8'	
12' (8'+4')	12'	
16' (8'+8')	16'	
20' (8'+4'+8')	20'	
24' (8'+8'+8')	24'	
(Individual units may not be field modified for continuous row mount)		