

# LN9695

BL Arealinear

Linear LED Wall Washer  
Up to 84W, 100-277VAC Line Voltage



Powerful, efficient, and engineered to deliver exceptional wall washing, grazing and architectural highlighting of exterior facades, signage, bridges and monuments. Vertically illuminate buildings with light projection with an impressive output of up to 8480 lumens, in three beam angle options. Durably constructed with aluminum housing, shatter-resistant optical grade PMMA, dual row of high performance LED's, weatherproof line voltage power cables, integral 100-277VAC power supply, and a 180° on board adjustable mounting bracket that allows for precise light distribution. Perfect for dynamic illumination of spatial envelopes in urban settings.

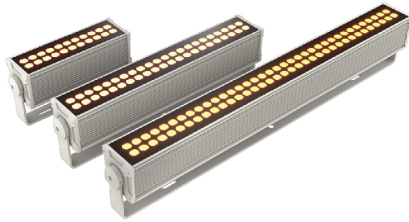
CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 8480lm/unit

100-277VAC

1FT, 2FT and 3FT Length Options

## Product Detail



<b>Lighting</b>	Power	33W (1FT), 52W (2FT), 84W (3FT)
	Average Life	50,000 Hours
<b>Electrical</b>	Controls	On/Off, 0-10V
	Input Voltage	100-277VAC
	Connections	16AWG, Copper conductors
	Power Cord Length	1ft (0.3m), extendable
	DMX Cords Length	1ft (0.3m), extendable
<b>Mechanical</b>	Housing Construction	Aluminum Body, Optical Grade PMMA Lens
	Weight	3.6kg/7.93lbs (1FT), 6.5kg/14.33lbs (2FT), 10.3kg/22.70lbs (3FT)
	Mounting	Integrated 180° Adjustable Mounting Bracket
<b>Accessories</b>	PCH LN9695	Power Cable 3-Pin (5FT, 15FT, 30FT)
	PCE LN9695	Power Cable Extension 3-Pin (5FT, 15FT, 30FT)
	M3P LN9695	End Cap (3-Pin Cable)
	DIM 6PH LN9695	Power+Control Cable 6-Pin (5FT, 15FT, 30FT)
	DIM 6PE LN9695	Power+Control Cable Extension 6-Pin (5FT, 15FT, 30FT)
	M6P LN9695	End Cap (6-Pin Cable)
<b>Environmental</b>	Ingress Protection	IP66
	Certifications	ETL
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)

## Ordering

Product Code	Series	Length	CCT	Beam Angle	Finish	Input Voltage	IP Rating
LN9695	L					UNI	IP66
		1FT	2700K	6°	GR = Gray		
		2FT	3000K	30°	BK = Black		
		3FT	3500K	6°x55°	DG = Dark Gray		
			4000K				
			5000K				
			6500K				

### BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at [bllighting.com](http://bllighting.com) for current technical data.

For more information, please download the BL LIGHTING catalog

[bllighting.com](http://bllighting.com)



## Performance

### Fixture Length: 1.08FT (330mm)

CCT/Color		2700K			3000K			3500K			4000K			5000K			6500K		
Power	W/unit	33																	
Beam Angle		6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°
Lumens	lm/unit	2850	2590	2430	2905	2640	2480	2905	2640	2480	2905	2640	2480	2960	2690	2530	2960	2690	2530
Efficacy	lm/unit	86	78	74	90	82	77	90	82	77	90	82	77	90	82	77	90	82	77
CRI		80+																	

### Fixture Length: 1.97FT (600mm)

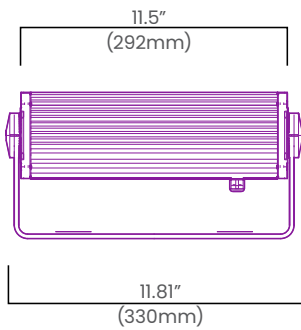
CCT/Color		2700K			3000K			3500K			4000K			5000K			6500K		
Power	W/unit	52																	
Beam Angle		6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°
Lumens	lm/unit	4260	3710	5070	4350	3790	5170	4350	3790	5170	4350	3790	5170	4440	3870	5270	4440	3870	5270
Efficacy	lm/unit	82	71	98	84	73	99	84	73	99	84	73	99	85	74	101	85	74	101
CRI		80+																	

### Fixture Length: 3.10FT (945mm)

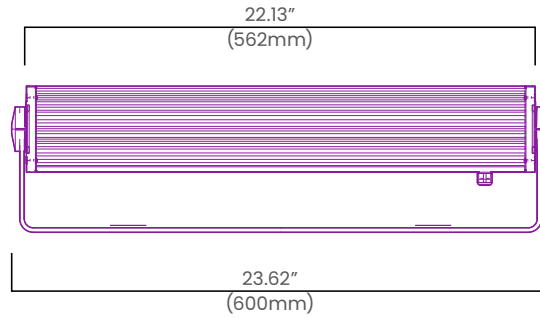
CCT/Color		2700K			3000K			3500K			4000K			5000K			6500K		
Power	W/unit	84																	
Beam Angle		6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°	6°	30°	6°x55°
Lumens	lm/unit	6890	5960	8230	7060	6130	8320	7060	6130	8320	7060	6130	8320	7140	6220	8480	7140	6220	8480
Efficacy	lm/unit	82	71	98	84	73	99	84	73	99	84	73	99	85	74	101	85	74	101
CRI		80+																	

## Dimensions

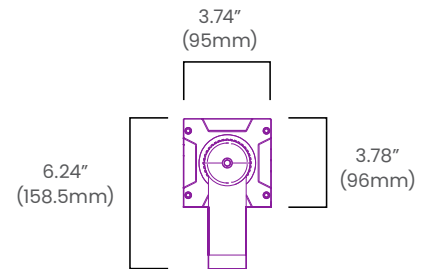
### Fixture Length: 1.08FT (330mm)



### Fixture Length: 1.97FT (600mm)



### Side view



### Fixture Length: 3.10FT (945mm)

