

# LN9695 RGBW

BL Arealinear

Linear LED Wall Washer  
Up to 98W, 100-277VAC Line Voltage

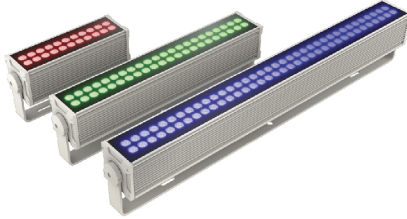


Powerful, efficient, and engineered to deliver exceptional wall washing, grazing and architectural highlighting of exterior facades, signage, bridges and monuments. Vertically illuminate buildings with light projection with an impressive output of up to 5390 lumens, in three beam angle options. Durably constructed with aluminum housing, shatter-resistant optical grade PMMA, dual row of high performance color changing 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.

<b>CLIENT</b>	
<b>PROJECT NAME</b>	
<b>LOCATION</b>	
<b>DATE</b>	

Up to 5390lm/unit    100-277VAC    1FT, 2FT and 3FT Length Options

## Product Detail



<b>Lighting</b>	Power	30W (1FT), 60W (2FT), 98W (3FT)		
	Average Life	50,000 Hours		
	Controls	DMX		
	Input Voltage	100-277VAC		
<b>Electrical</b>	Control	DMX		
	Max. Series (Units)	32		
	Power	Length	120V	240V
		1FT (330mm)	33	63
		2FT (600mm)	15	31
	Max. Series (Units)	3FT (945mm)	20	20
	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		
	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)		
	<b>Accessories</b>	DMX 6PH LN9695	Power+Data Cable 6-Pin (5FT, 15FT, 30FT)	
DMX 6PE LN9695		Power+Data Cable Extension 6-Pin (5FT, 15FT, 30FT)		
M6P LN9695		End Cap (6-Pin Cable)		
TJ6 LN9695		T-Joint, 6-Pin to 3-Pin Power and Data		
Ingress Protection		IP66		
<b>Environmental</b>	Certifications	ETL		
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)		

## Ordering

Product Code	Series	Length	Color	Beam Angle	Finish	Input Voltage	IP Rating
LN9695C	L					UNI	IP66
		1FT	RGBW(2700K)	15°	GR = Gray		
		2FT	RGBW(3000K)	35°	DG = Dark Gray		
		3FT	RGBW(4000K)	15°x40°			
			RGBW(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 for current technical data.

For more information, please download the BL LIGHTING catalog

bllighting.com



## Performance

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

CCT/Color		RGBW(2700K)			RGBW(3000K)			RGBW(4000K)			RGBW(6500K)		
Power	W/unit	30											
Beam Angle		15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°
Lumens	lm/unit	1730	1710	1740	1770	1750	1780	1770	1750	1780	1770	1750	1780
Efficacy	lm/unit	58	57	58	59	58	59	59	58	59	59	58	59
CRI		80 (White LED only)											

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

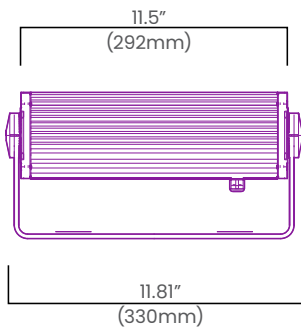
CCT/Color		RGBW(2700K)			RGBW(3000K)			RGBW(4000K)			RGBW(6500K)		
Power	W/unit	60											
Beam Angle		15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°
Lumens	lm/unit	3250	3040	3090	3320	3100	3150	3320	3100	3150	3320	3100	3150
Efficacy	lm/unit	54	51	52	55	52	53	55	52	53	55	52	53
CRI		80 (White LED only)											

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

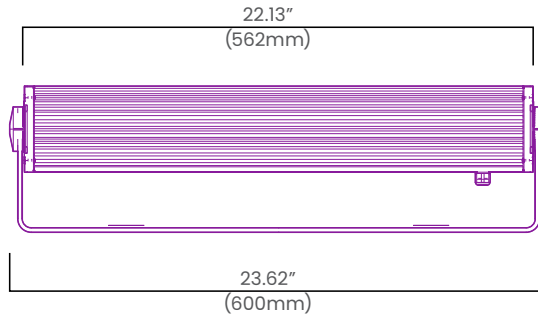
CCT/Color		RGBW(2700K)			RGBW(3000K)			RGBW(4000K)			RGBW(6500K)		
Power	W/unit	98											
Beam Angle		15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°	15°	35°	15°x40°
Lumens	lm/unit	5290	5000	5100	5390	5100	5200	5390	5100	5200	5390	5100	5200
Efficacy	lm/unit	54	51	52	55	52	53	55	52	53	55	52	53
CRI		80 (White LED only)											

## Dimensions

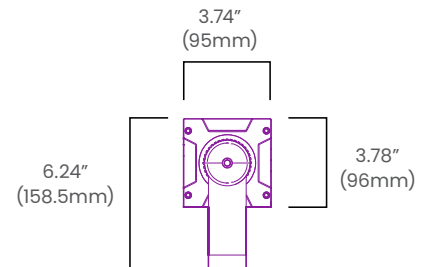
### Fixture Length: 1.08FT (330mm)



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



### Side view



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

