

LN1171 RGBW

BL Arealinear

Linear LED Wall Washer
Up to 120W, 100-277VAC



Powerful, efficient, and engineered to deliver exceptional wall washing, grazing and architectural highlighting of exterior facades, signage, bridges and monuments. With an impressive output of up to 10500 lumens, in seven beam angle options. Durable constructed with anodized aluminum housing, shatter-resistant glass lens, weatherproof line voltage power cables, integral 100-277VAC power supply, DMX decoder, and two, 160° on board adjustable mounting brackets that allow for precise light distribution. Perfect for dynamic illumination of spatial envelopes in urban settings.

Up to 10500lm/unit

100-277VAC

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



IP67



DMX



Bluetooth



cLCus

Lighting	Power	40W (1.77FT), 80W (3.39FT), 120W (5FT)
	Average Life	50,000 Hours
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Power Cord Length	2ft (0.6m), extendable
	DMX Cords Length	2ft (0.6m), extendable
Mechanical	Housing Construction	Aluminum Body, Tempered Glass Lens
	Weight	1.77FT: 3.2kg (7.05lbs) 3.39FT: 4.5kg (9.92lbs) 5FT: 5.7kg (12.57lbs)
	Dimensions (mm)	L:21.26" x D:2.80" x H:4.53" (L:540 x D:71 x H:115) L:40.75" x D:2.80" x H:4.53" (L:1035 x D:71 x H:115) L:62.24" x D:2.80" x H: 4.53" (L:1530 x D:71 x H:115)
	Mounting	Integrated 160° Adjustable Mounting Bracket
Accessories	PCH LN1171	Power Cable 3-pin Connector (5FT, 15FT, 30FT)
	PCE LN1171	Power Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	DMX 3PH LN1171	DMX Cable 3-pin Connector (5FT, 15FT, 30FT)
	DMX 3PE LN1171	DMX Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	M3P LN1171	End Cap (3-Pin Cable)
Environmental	Ingress Protection	IP67
	Certifications	cLCus
	Operating Temperature	-40°F to 113°F (-40°C to 45°C)

Ordering

Product Code	Series	Length	Color	Beam Angle	Finish	Input Voltage	IP Rating
LN1171C	L					UNI	IP67
		1.7FT	RGBW(4000K)	8°	DG = Dark Gray		
		3.4FT		10°x50°	BK = Black		
		5FT		15°	WH = White		
				15°x30°			
				25°			
				40°			
				60°			

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: 1.77FT (540mm)

CCT/Color		RGBW(4000K)
Power	W/unit	40
Lumens	lm/unit	3500
Efficacy	lm/W	88

Lumen Output per Channel

Red	Green	Blue	White
760	1350	250	1350

Fixture Length: 3.39FT (1035mm)

CCT/Color		RGBW(4000K)
Power	W/unit	80
Lumens	lm/unit	7000
Efficacy	lm/W	88

Lumen Output per Channel

Red	Green	Blue	White
1520	2700	500	2700

Fixture Length: 5FT (1530mm)

CCT/Color		RGBW(4000K)
Power	W/unit	120
Lumens	lm/unit	10500
Efficacy	lm/W	88

Lumen Output per Channel

Red	Green	Blue	White
2280	4050	750	4050

Dimensions

