

BL areaLINEAR LN1312

Linear LED Wall Washer
150W, 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 entire buildings with light projection reaching over 300ft in White, RGBW or Pixel Chasing configurations, with an impressive output of up to 9000 lumens, in five beam angle options. Durably constructed with anodized aluminum housing, shatter-resistant glass lens, weatherproof line voltage power cables, integral 100-277VAC power supply, dmx decoder, and two, 180° on board adjustable mounting brackets that allow for precise light distribution. Perfect for dynamic illumination of spatial envelopes in urban settings.

Up to 9000lm/unit 100-277VAC 300ft Light Projection

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Lighting	Power	150W
	Lamp	CREE, 16 pcs
	Average Life	50,000 Hours
Electrical	Controls	DMX, IC (Pixel), Bluetooth, 0-10V
	Input Voltage	100-277VAC
	Connections	17AWG, Copper conductors
	Power Cord Length	1ft (0.3m), extendable
	DMX Cords Length	1ft (0.3m), extendable
Mechanical	Housing Construction	Aluminum Body, Tempered Glass Lens
	Weight	11kg (24lb)
	Mounting	Integrated 180° Adjustable Mounting Bracket
Accessories	LN1312 PCH	Power Cable 3pin Connector (5FT, 15FT, 30FT)
	LN1312 PCE	Power Cable Extension 3pin Connector (5FT, 15FT, 30FT)
	LN1312 DMX 4PH	DMX Cable 4-Pin Connector (5FT, 15FT, 30FT)
	LN1312 DMX 4PE	DMX Cable Extension 4-Pin Connector (5FT, 15FT, 30FT)
	LN1312 DMX RT M4P	DMX Terminator 4-Pin Male Connector (120-ohm Resistor)
Environmental	Ingress Protection	IP66
	Certifications	ETL
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)

Maximum per series:

- 32 units(Signal)
- 10 units (Power)

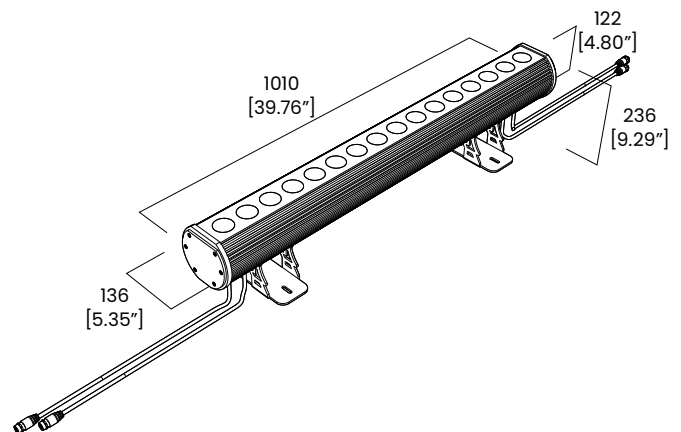
Performance

CCT/Color		2700K	3000K	4000K	5000K	5700K	6500K	RGBW (3000K)	RGBW (4000K)	RGBW (6000K)	
Power	W/unit	150									
Lumens	lm/unit	9000						4725			
Efficacy	lm/W	60						32			

Ordering

Product Code	CCT/Color	Beam Angle
BL areaLINEAR LN1312		
	2700K	3D (3°) - White Only
	3000K	8D (8°)
	4000K	25D (25°)
	5000K	45D (10° x 45°)
	5700K	
	6500K	
	RGBW (3000K)	
RGBW (4000K)		
RGBW (6000K)		

Dimensions



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

