

LN3425 UB

BL Luminaire

Flexible Linear LED Wall Washer,
24VDC, Constant Voltage, Universal Bend,
Silicone Construction, Static White



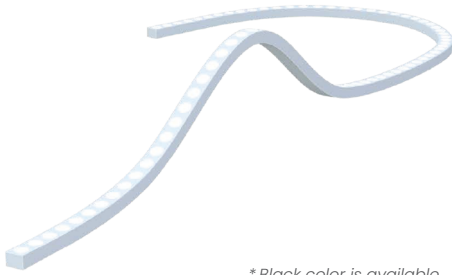
LN3425 UB is engineered to deliver exceptional wall washing, grazing and architectural highlighting of exterior facades, signage, bridges and monuments. Vertically illuminate building features in White, RGBW or Pixel Chasing configurations. This flexible silicone wall washer can bend both horizontally and vertically.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

-40°F to 131°F (-40°C to 55°C)

Universal Bend

Product Detail



*Black color is available



Lighting	Lamp	LED
	LED's Per Foot	8 LEDs/ft (28 LEDs/m)
	Beam Angle	15°, 25°, 15°x25°, 15°x40° and 15°x60°
	Average Life	50,000 Hours
Electrical	Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth
	Input Voltage	24VDC
	Max Input Current	4.12A
	Connections	18AWG, Copper Conductors
	Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)
Mechanical	Circuit	Class 2
	Housing Construction	Injection Moulded Silicone
	Minimum Bend Radius	15.75" (400mm)
Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
	Ingress Protection	IP67
	Resistance	UV, Flame, Solvents and Saltwater Resistant
	Certifications	cULus, CE, RoHS Compliant

Performance

Finish	White				
CCT/Color		2700K	3000K	4000K	5700K
Power	W/FT (W/m)	7.3 (24)			
Lumens	lm/FT (lm/m)	550 (1800)	550 (1800)	610 (1800)	610 (1800)
Efficacy	lm/W	75	75	84	84
CRI	CRI	80			
Increment	inch (mm)	9.84 (250)			
Max. Length	ft (m)	12 (3.65)			

Finish	Black				
CCT/Color		2700K	3000K	4000K	5700K
Power	W/FT (W/m)	7.3 (24)			
Lumens	lm/FT (lm/m)	550 (1800)	550 (1800)	610 (1800)	610 (1800)
Efficacy	lm/W	75	75	84	84
CRI	CRI	80			
Increment	inch (mm)	9.84 (250)			
Max. Length	ft (m)	12 (3.65)			

Ordering

Product Code	Finish	CCT	Beam Angle	Input Voltage	IP Rating
LN3425 UB-L				24	IP67
	White=WH	2700K	15	24=24VDC	
	Black=BK	3000K	25		
		4000K	15x25		
		5700K	15x40		
				15x60	

BL LIGHTING ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC, Canada. V6P 3S8
P: 1-804-874-4405 E: info@bllighting.com
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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



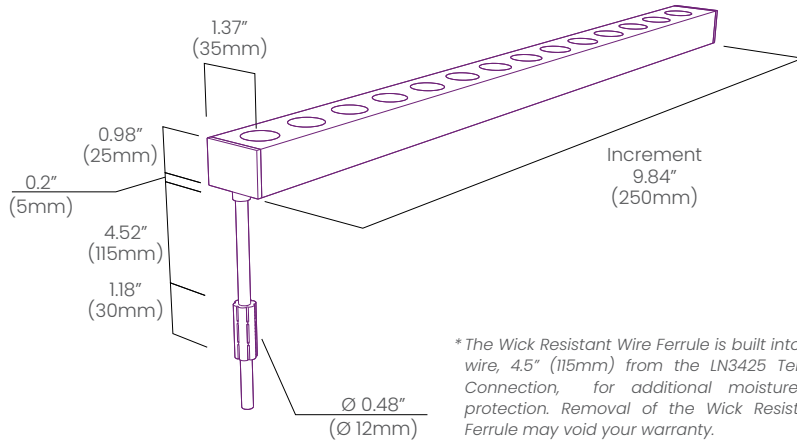
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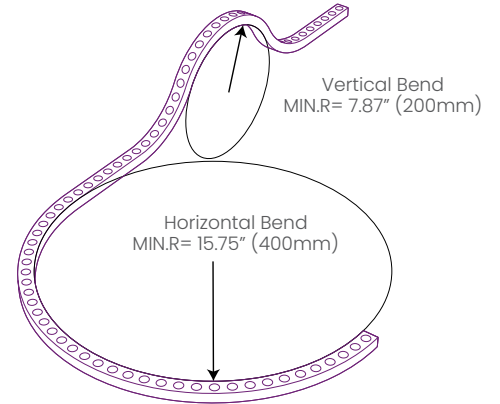
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Dimensions & Lead Information



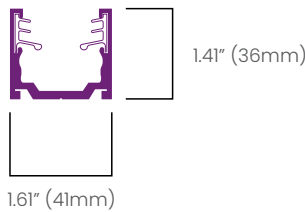
*The Wick Resistant Wire Ferrule is built into the lead wire, 4.5" (115mm) from the LN3425 Termination Connection, for additional moisture ingress protection. Removal of the Wick Resistant Wire Ferrule may void your warranty.



Mounting Options

Mounting Channel

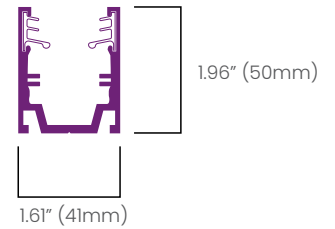
NVW CHS



Material: Aluminum
Available Lengths: 1.96" (50mm), 39.37" (1000mm)

Mounting Channel with Cable Raceway

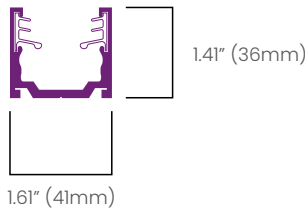
NVW CHCS



Material: Aluminum
Available Lengths: 1.96" (50mm), 39.37" (1000mm)

Flexible Mounting Channel (Vertical Bend)

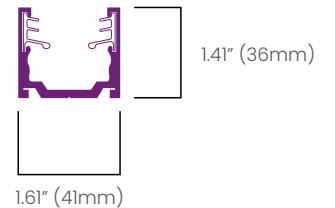
NVW FCHSVB



Material: Aluminum
Available Lengths: 39.37" (1000mm)

Flexible Mounting Channel (Horizontal Bend)

NVW FCHSHB



Material: Aluminum
Available Lengths: 39.37" (1000mm)

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