



INNOVATIVE
LIGHTING

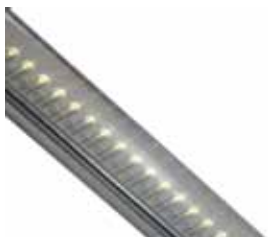


Decorative
Solutions

LED Cove Washer



LED Cove Washer



LED Cove Washer

The BL LED Cove Washer is an energy saving, efficient, low voltage static or DMX dynamically controlled lighting system. Useful for a wide variety of applications from architectural and interior design to signage and architainment. Optically clear UV and impact resistant PVC tube provides sturdy and durable support throughout its life. The latest in UB LED technology offers superior lumen maintenance, and control. Simple tube inter-connections are made through weather-tight screw-together connectors for fast and easy installation.



Single Color Washer - LNMN-24V

Where dynamic color modes are not required, a single color LED Wall Washer will suffice. Available in Red, Green, Blue, Yellow, Orange, Warm White (3200K) & Cool White (5500K).

Available in 15" , 29" & 42" lengths.

Owing to the color variance of white LEDs it is our recommendation that color samples be approved prior to shipping of orders.

Product Specifications

RGB LED Cove Washer



RGB LED Cove Washer - LNMN-24V-RGB

The RGB LED Cove Washer allows the user to wash a linear surface in an array of colours. When combined with the Washer-100 the system offers a wide range of static and dynamic colour options. LED Cove washers must be correctly mounted to ensure effective coverage of light on surfaces.

Available in 15" , 29" & 42" lengths.



	BL-LNMN-300-24V-RGB	BL-LNMN-600-24V-RGB	BL-LNMN-1000-24V-RGB
# LEDs	15R/15G/15B	30R/30G/30B	45R/45G/45B
Beam Angle	85° x 40°	85° x 40°	85° x 40°
Power	3.85W	7.6W	11.5W
Current	0.16A	0.32A	0.48A
Voltage	24VDC	24VDC	24VDC
Dimensions	15" X Ø 1 ¼"	29" X Ø 1 ¼"	41" X Ø 1 ¼"
Max Load	60pcs per SRC181	30 pcs per SRC181	20 pcs per SRC181
Luminosity	21lm	43lm	64lm

LED Cove Washer



Mechanical

Leads: 6" on either end
 Construction: UV and impact resistant PVC tube
 Ingress Protection: IP64
 Bend Radius: Tubes not bendable
 Min linkable radius: LNMN-300 can be linked to create ø27ft circle.

Environmental

Operating Temperature: -10° - 40°C
 Maximum Humidity: 100%
 Operating in extreme temperature conditions will lead to reduced LED life.

Electrical

Voltage: 24VDC
 Max Current: 10A

Mounting

Options:
 Clear plastic mounting clips
 LNMN-MC

Maximum number of tubes per power supply

		LNMN-300	LNMN-600	LNMN-1000
Power Supply	25W	6	3	2
	40W	10	5	3
	60W	15	7	5
	100W	25	11	7

Mechanical

Leads: 6" on either end
 Construction: UV and impact resistant PVC tube
 Ingress Protection: IP64
 Bend Radius: Tubes not bendable
 Minimum Linkable Radius: LNMN-300 can be linked to create ø27ft circle.

Environmental

Operating Temperature: -10° - 40°C
 Maximum Humidity: 100%
 Operating in extreme temperature conditions will lead to reduced LED life.

Electrical

Voltage: 24VDC
 Max Current: 10A
 Control protocol: Proprietary signal to tube from SRC181. SRC181 controllable by DMX
 SRC181 is a 24V power supply and control unit combined

Mounting

Options:
 Clear plastic mounting clips
 LNMN-MC

