

VARI*LITE

VL800 EVENTPROFILE



The Vari-Lite VL800 EVENTPROFILE is a compact LED event profile fixture that has the DNA of Vari-Lite built in. This high output framing profile luminaire offers full CYM+CTO color mixing and the signature “Vari-Lite smooth” movement that designers expect. The VL800 EVENTPROFILE, available in black or white body options, includes professional-grade features in a small, tour-ready form factor, supplying a fixed color wheel; static and rotating gobo wheels; and prism, frost, and iris. With camera-ready frequency adjustment options and multi-mode fan control, the VL800 EVENTPROFILE is ready for any application.





VL800 EVENTPROFILE

FEATURES AND BENEFITS

- **Cost-effective, high output LED profile built by Vari-Lite** - affordable LED framing profile from a brand you trust.
- **Full CMY-CTO color mixing** - variable color mixing with saturation control, offering numerous vivid and creative color options
- **Static and rotating gobo wheels, prism, frost, and iris** - professional features in a small form factor. Multiple visual options for a variety of uses.
- **Multi-mode fan control** - adjust settings to control fan noise. Offers a low dB experience across all frequencies, eliminating buzzing or hums from an otherwise quiet device. Mode options include standard, studio, and whisper mode.
- **Adjustable frequency to exceed camera frame rates** - camera friendly fixtures for IMAG or live televised events

LIMITED WARRANTY

Every Vari-Lite product is backed by a minimum 2-year limited warranty against manufacturing defects and workmanship. Refer to the Vari-Lite Limited Warranty Card available at www.vari-lite.com/global/support/warranty for more details.

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SOURCE

Type	LED
Wattage	350W

OPTICAL PERFORMANCE

Output lumens	Boost	17,000
	Standard	13,000
	Studio	10,000
Output CRI	76	
Output CCT	6500K	
	LUX*	FOOT-CANDLES*
Narrow @ 5m	27300	2537
Wide @ 5m	4060	645
Narrow @ 10m	6900	378
Wide @ 10m	480	49

*All measurements taken in Standard mode

BEAM

Angle	8-40°
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IMAGING

Gobo wheel 1	7 interchange glass gobos, fully rotating / indexable
Gobo wheel 2	8 fixed gobos
Framing shutters	4 blade, continuous wipe shutter 45°+/- rotation control of entire assembly
Iris	16 leaf
Prism	1 x 3 facet circular prism
Frost	30° medium



COLOR SYSTEM

Color mixing	Variable CMY
CTO	Variable
Fixed color wheel	6 + open

MOVEMENT

Max pan angle	540°
Max tilt angle	270°

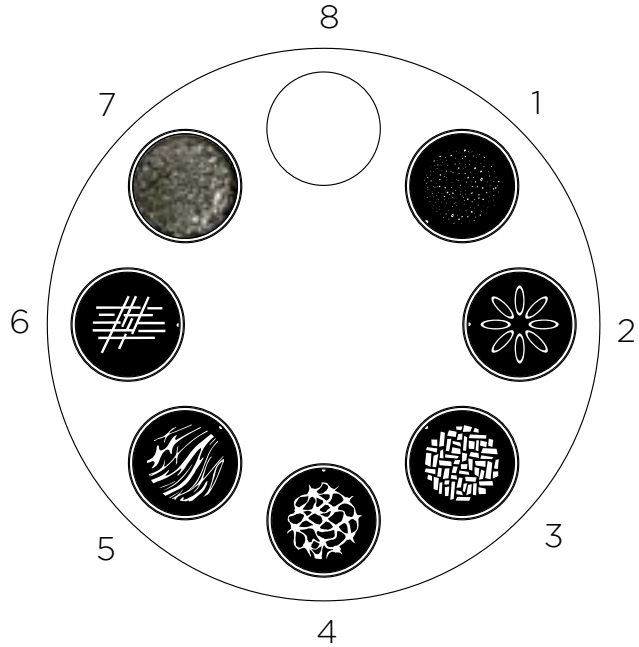
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NOISE LEVELS (BASE LEVEL 18.6db)			
1m Full operation Full output db. Fan on continuous	Boost mode		48 dB
	Standard mode		43.6 dB
	Studio mode		37.8 dB
Standby	3m Idle - Full output db		
Fan preset modes	Boost, standard, studio		
Fan run mode	On (Continuous) / Auto		
Additional fan control*	Variable fan speed channel *standard mode only		
USER INTERFACE			
Type	4-button color LCD		
POWER			
Range	100-240V @ 50/60Hz		
Power in / thru	In and Out		
Connector type	Neutrik TrueOne		
Wattage (max)	575W		
DATA CONNECTIONS			
DMX (RDM)	16-Bit Enhanced (45) 16-Bit (40) Clone (35)		
Ethernet	ArtNet Streaming ACN		
PHYSICALS			
IP rating	IP20		
Finish	Black or white		
DIMENSIONS (H x W x L)		mm	in
Fixture only		624 x 375 x 408	25 x 15 x 16
Packed dimensions		720 x 470 x 385	28 x 19 x 15
Hanging centers		420	16.5
Hanging type		107mm Omega clamps	
WEIGHT		kg	lb
Fixture only		21	46.3
Packed weight	Net	25	55
	Gross	29	64
APPROBATIONS			
Approval / listings		CE, ETL, UL, FCC CSA, RoHS, ISO 9001	
		 	

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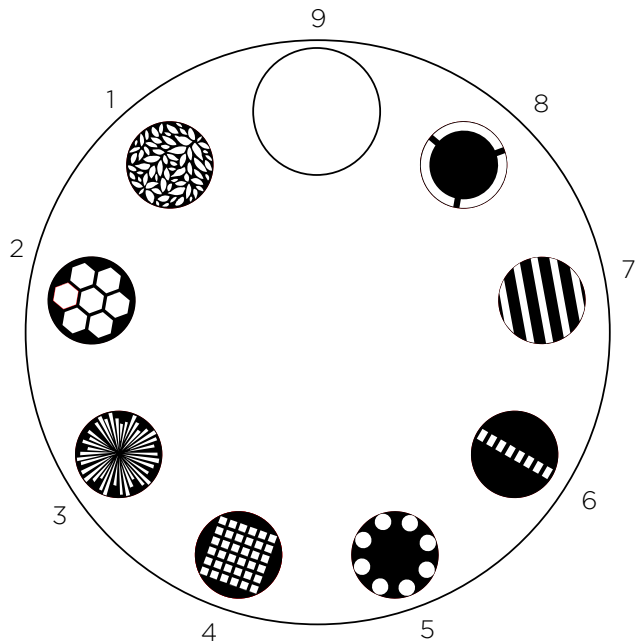
GOBO WHEEL 1 - rotating

1	Night sky
2	Circle of Ovals
3	Bricked out
4	Neurons
5	Swirl
6	Cross bars
7	On the rocks
8	Open

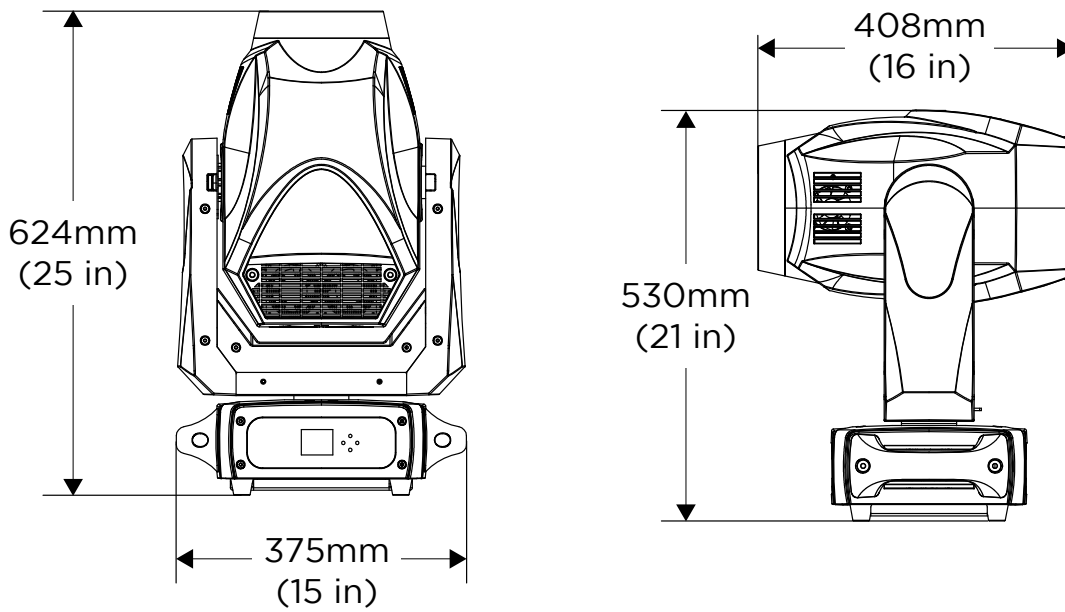


GOBO WHEEL 2 - fixed

1	Leafy breakup
2	Honeycomb
3	Radial breakup
4	Grid
5	Circle of dots
6	Punchcard
7	Vertical bars
8	Medium circle
9	Open



VL800 EVENTPROFILE



PRODUCT NAME	ORDER CODE
VL800 EVENTPROFILE, LED Profile, black body (includes omega clamp and power input connector)	91200545005
VL800 EVENTPROFILE, LED Profile, white body (includes omega clamp and power input connector)	912400576845
ACCESSORIES	ORDER CODE
Vari-Lite & Strand 140mm Omega clamp	3002001497

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