

# VARI\***LITE**

## VL800 EVENTWASH



The VL800 EVENTWASH is mid-sized LED wash moving head fixture that is extremely compact and powerful. Available in both black and white body options, this fast-moving wash is built with the DNA of Vari-Lite, offering full RGBW color mixing and 7 individually controllable LEDs for easy split colors or pixel mapping applications. With controllable dimming and motorized zoom, this fixture moves and feels like a Vari-Lite, providing valuable features in a cost-effective mid-sized moving head.



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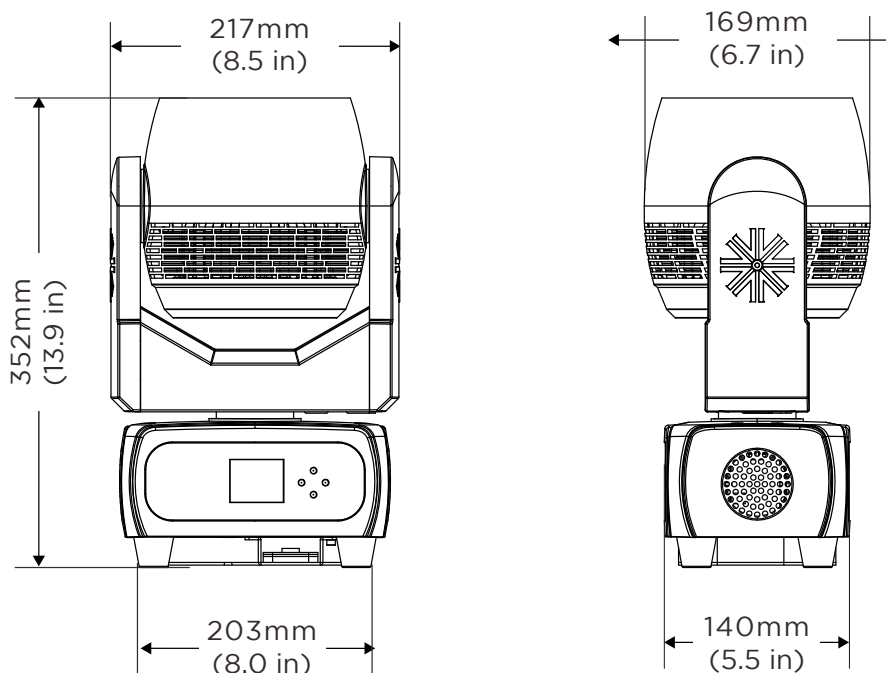
## VL800 EVENTWASH

### FEATURES AND BENEFITS

- **Compact, high output LED event wash moving head built by Vari-Lite** - powerful mid-sized wash from a brand you trust.
- **Full RGBW color mixing** - variable color mixing with saturation control, offering numerous vivid and creative color options
- **Signature Vari-Lite smooth movement** - moves smoothly and cleanly like you expect from a Vari-Lite luminaire
- **Quiet-running motorized zoom** - remote beam angle control with zoom that's quiet when running
- **Smooth Vari-Lite dimming with selectable dimming curve** - match the dimming curve of the rest of your rig
- **Seven individually controllable LEDs** - numerous creative visual looks with pixel mapping capabilities
- **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](http://www.vari-lite.com/global/support/warranty) for more details.



## VL800 EVENTWASH

SOURCE		
Type	Osram 30W RGBW LED array	
Wattage	7 x 30W	
OPTICAL PERFORMANCE		
Output Lumens	3500 lm	
Output CRI	CRI(Ra) >90	
Output CCT	7300K (white color)	
	LUX	FOOT-CANDLES
Narrow @ 5m	4680	435
Wide @ 5m	280	26
Narrow @ 10m	1024	95
Wide @ 10m	84	7.8
BEAM		
Angle	6° - 40°	
Control	Motorized	
IMAGING		
Pixel control	7 pixel control	
COLOR SYSTEM		
Color mixing	RGBW	
CTO	Pre-set CTO 2700 - 10000K	
Fixed color	44 colors pre-set in DMX map	
MOVEMENT		
Max pan angle	540°	
Full pan speed	1.26s	
Continuous spin	No	
Max tilt angle	250°	
Full tilt speed	0.52s	
NOISE LEVELS (BASE LEVEL 18.6db)		
Full operation	45db	
Standby	23db	
Fan modes	Standard, studio, whisper	
USER INTERFACE		
Type	4-push button control	
POWER		
Range	100-240 VAC input at 50/60 Hz	
Connector type	Twist-Lock black/yellow - In / Thru	
Wattage (max)	230W	

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DATA CONNECTIONS			
<b>DMX (RDM)</b>		In and Thru 5-pin XLR	
<b>DMX modes</b>	<b>16-bit</b>	1 cell = 22 channels (default)	
		7 cell = 78 channels	
	<b>8-bit</b>	1 cell = 17 channels	
		7 cell = 41 channels	
PHYSICALS			
<b>IP rating</b>		IP20	
<b>Finish</b>		Black or white	
DIMENSIONS (H x W x L)		mm	in
<b>Fixture only</b>		352 x 217 x 169	13.9 x 8.5 x 6.7
<b>Packed dimensions</b>		315 x 245 x 435	12.3 x 9.6 x 17.1
<b>Hanging centers</b>		247	9.72
<b>Hanging type</b>		1 x 107mm Omega clamps	
WEIGHT		kg	lb
<b>Fixture only</b>		6.0	13.2
<b>Packed weight</b>	<b>Net</b>	6.4	14.1
	<b>Gross</b>	7.9	17.4
APPROBATIONS			
<b>Approval / listings</b>		CE, ETL, UL, FCC CSA, RoHS, ISO 9001	 

PRODUCT NAME	ORDER CODE
VL800 EVENTWASH 7x 30w RGBW LED moving wash light, 6° to 40° motorized zoom, black case with power connector	<b>912400575003</b>
VL800 EVENTWASH 7x 30w RGBW LED moving wash light, 6° to 40° motorized zoom, white case with power connector	<b>912400576844</b>

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