VARI*LITE VL6500 WASH



The Vari-Lite VL6500 WASH takes the big picture appeal and stand-out power of the VL6000 Beam and adds full color mixing and a versatile $6\text{-}30^{\circ}$ beam diffusion. The most distinctive aspect of this fixture is Vari-Lite's iconic Dichro*fusion radial diffusion system. The distinctive blades bring back a classic look that has been beloved by lighting professionals since the days of the legendary VL5 and Series 500 luminaires.

With its CYM+CTO system and fixed color wheels, the VL6500 WASH combines dynamic color effects and crossfades with a broad beam spread, high output and head-turning heritage. From narrow shafts to wide area washes, the VL6500 WASH delivers powerful visual impact—all in glorious Vari-Lite color.



FEATURES AND BENEFITS

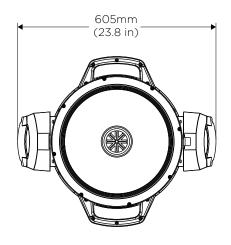
- **50,000+ lumen output wash fixture -** high-output wash of a large area with a single fixture from further away.
- Matching large aperture and color control presets as the VL6000 BEAM get a consistent visual experience when both fixtures are used together
- **Dichro*fusion blades with variable beam width -** vintage styling reminiscent of the legendary VL5. Strong visual element on stage that radiates the beautiful colors created by the VL6500's innovative color system.
- Color control system with 2 static color wheels and full CYM+CTO color mixing –
 variable color mixing with saturation control, offering numerous vivid and creative color
 options.
- Extended color range mode optional color range mode with 0% 100% 0% saturation range that moves beyond full saturation back to open. Offers ability to easily create split colors in the beam for creative color effects, both in air and on the Dichro*fusion blades.

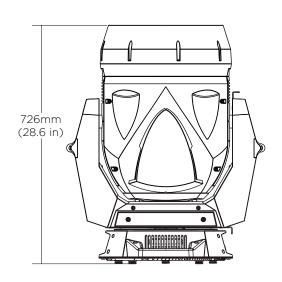


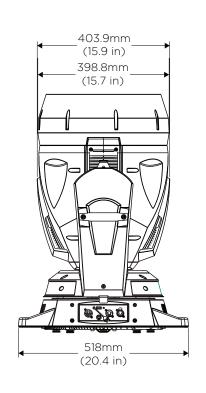
SOURCE				
	Туре	Philips 1500W FastFit MRS Lamp		
	Wattage	1500W		
	Source lumens	130,000lm		
	Source CCT	7,000K		
OPTICAL PERFORMANCE				
	Output lumens	>50,000		
	Output CCT	6500K		
		lux	foot-candle	
	Narrow @5m	176,140	16,363	
	Widest @5m	12,700	1,179	
	Narrow @10m	44,035	4,090	
	Widest @10m	3,175	295	
BEAM				
	Narrow angle	6°		
	Widest angle	30°		
COLOR SYSTEM				
	Color mixing system	CYM		
	Color temperature control	variable 3800-6500K		
	Fixed color x2	6+ open (2 wheels)		
	Color presets	55		
	Color preset control	CTG system		
	Enhanced range color control	Yes		
MOVEMENT				
	Summary	540° / 208° (P/T)		
	Speed summary	3s / 3s		
POWER				
	Range	200-264 VAC input		
	Power in / thru	no thru		
	Connector type	PowerCon True1		
	Max wattage	1750W		

VARI*LITE VL6500 WASH

DATA CONNECTIONS					
	DMX (RDM)	20 channel Cloud search mode			
	Standalone				
PHYSICALS					
	Finish	Black Metal frame, engineered plastic covers			
	Construction				
DIMENSIONS		mm	in		
	H x W x L	727 x 604 x 518	28.6 x 23.8 x 20.4		
	Hanging centers	711	28		
WEIGHT		kg	lb		
	Weight	29.94	66		
WARRANTY & APPROBATIONS					
	Warranty	2 years CE, ETL, UL, FCC CSA, RoHS, ISO 9001			
	Approval / listings				

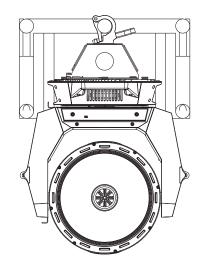








PRODUCT NAME	ORDER CODE
VL6500 Wash	20.9708.4001
Luminaire programming kit	PEGASUS
GT truss hook	22.9708.0835



VL6500 WASH fitted with optional GT truss hook

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Ref: 20.9708.4001-100-v00