

VARI***LITE**

VL2600 WASH



The VL2600 Wash is designed with top-class performance and cost-effective ownership in mind. It produces 22,000 lumens of high color temperature, high contrast light output from its state-of-the-art 550W light engine, with a class-leading zoom range of 12-63°.

The VL2600 Wash includes an internal, beam-shaping framing system and has an adjustable beam edge feature (PC or Fresnel). It also expands on the color range of the VL2500, offering a broader choice of saturated colors whilst maintaining the familiar Vari-Lite color pallet from a CMY color system with variable CTO adjustment, plus a 7-color fixed wheel. Compact, lightweight, fast and accurate, the VL2600 Wash is engineered to be easy to use, prep and maintain.

The VL2600 Wash is one of three luminaires designed as the LED generation update for the popular VL2500 Series. A full system lighting solution with dedicated Spot, Wash and Profile fixtures, the VL2600 range combines Vari-Lite quality and performance with the latest LED technology, all engineered to deliver the best possible package to the mid-sized show lighting segment.



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FEATURES & BENEFITS

- Lower power consumption - approx. 820W (550W LED engine)
- High output - 22,000 lumens
- High color temperature - 7200 CCT
- Good color rendering:
 - CRI 81
 - TM30 Rf/80 Rg/94
- Wide zoom range - 12° to 63°
- Color mixing - CMY + variable CTO
- Fixed color wheel (7 + open)
- Adjustable beam edge - PC to Fresnel
- Beam-shaping framing system
- Compact design - 465 x 300 x 705mm (18 x 12 x 28in).
Weight 30.2kg (66.5lb)
- Fast and accurate movement (FP=3s, FT=2s)

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SOURCE

Type	LED	
Wattage	550W	

OPTICAL PERFORMANCE

Lumen output (max.)	22,000	
Source color temperature	8000K	
Output color temperature	7200K	
CRI / Ra	82	
TM30	Rf/80 Rg/94	
Lux 12° beam @ 5m / 16.41ft	37,137	3,450
Lux 63° beam @ 5m / 16.41ft	9,284	863
Lux 12° beam @ 10m / 32.8ft	1,789	166
Lux 63° beam @ 5m / 32.8ft	447	42
Dimmer / strobe	Electronic 16-bit	

BEAM

Narrow zoom angle	12°	
Widest zoom angle	63°	
Shutter / framing	4 blades ± 90° rotation	
Beam softening	PC and Fresnel optics	

COLOR

Color system	CMY, Variable CTO 1 x fixed color wheels 7 + open	
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MOVEMENT

Pan	540°	
Tilt	270°	
Pan / Tilt speed	3.4s / 2.5s	

COOLING

Fan	Yes	
Studio mode	Yes	
Variable speed fan control by DMX	Yes	

NOISE LEVELS BASE LEVEL 30DB

1m / 3.3ft Full operation - full output db	49 Standard mode	
1m / 3.3ft Idle - full output db	49 Standard mode	
Modes	Standard / Studio	

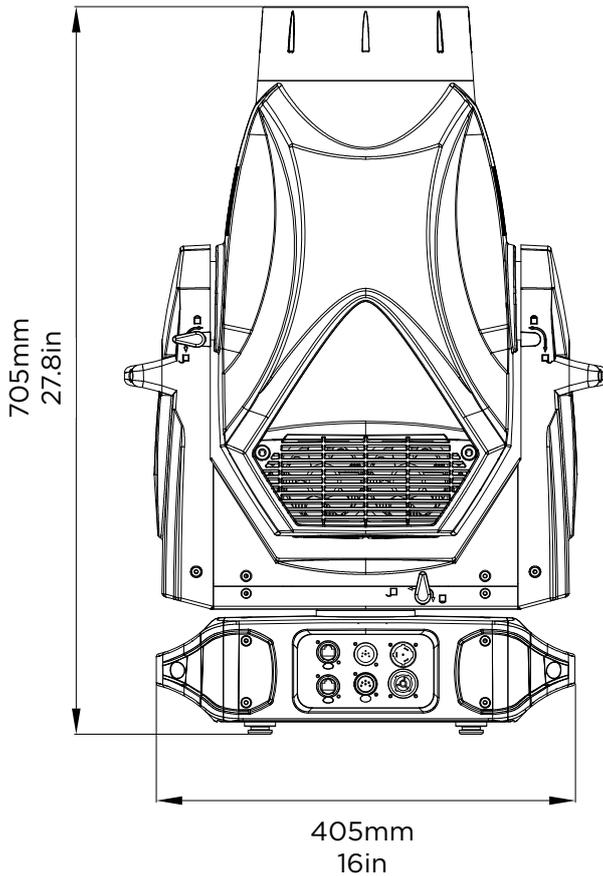
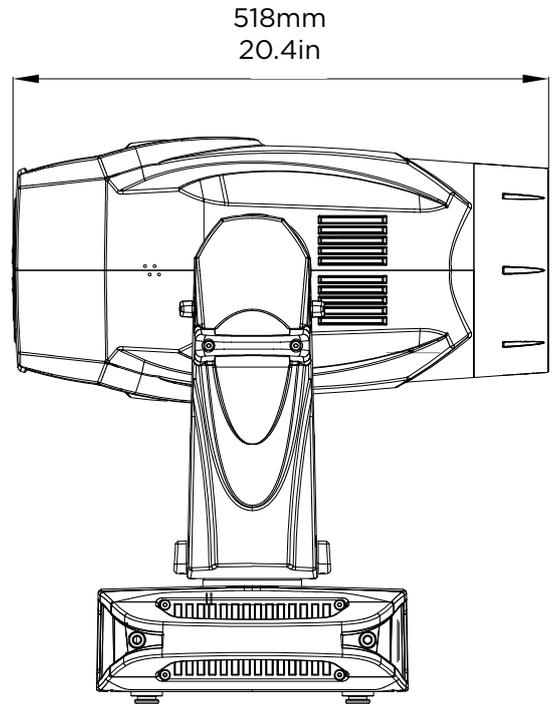
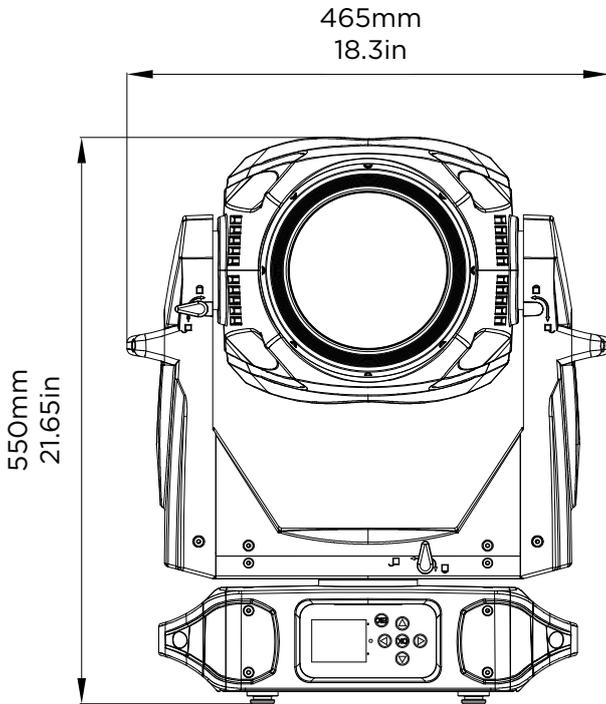


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POWER		
Operating voltage	100-240VAC 50/60Hz	
DATA CONNECTIONS		
RJ45 data point	Yes	
DATA PROTOCOLS		
DMX (RDM)	32 / 29 channels	
ArtNET	Yes	
PHYSICALS		
IP rating	IP20	
Finish	Black	
Construction	Metal frame, plastic covers	
Hanging	VL rails	
ENVIRONMENT		
	°C	°F
Operating temperature	-10-45°	4-113°
Operating humidity	33-45°	91-122°
DIMENSIONS		
	mm	in
H x W x L	465 x 300 x 705	18 x 12 x 28
Hanging centers		
WEIGHT		
	kg	lb
Weight	30.2	66.5
WARRANTY & APPROBATION		
Warranty	2 years	
Approvals / listings	CE, ETL, UL, FCC CSA, RoHS, ISO 9001	

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VL2600 WASH	ORDER CODE
Vari-Lite VL2600 Wash fixture c/w 2x hanging rails and TrueOne powerCON input connector	88-105-7340-00
Luminaire programing kit	PEGASUS

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