

VARI***LITE**

VL2600 WASH



The VL2600 Wash is designed with top-class performance and cost-effective ownership in mind. It produces 19,000 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 7-48°.

It offers a broader choice of saturated colors while maintaining the familiar Vari-Lite color palette from the CMY color system with variable CTO adjustment. Effects features include Iris, two rotating gobo wheels and one fixed, plus additional color wheel, prism and variable frost.

Compact, lightweight, fast and accurate, the VL2600 Wash is engineered to be easy to use, prep, and maintain.

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.



VL2600 WASH

FEATURES AND 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 7° beam @ 5m / 16.41ft	37,137	3,450 Fc
Lux 48° beam @ 5m / 16.41ft	9,284	863 Fc
Lux 7° beam @ 10m / 32.8ft	1,789	166 Fc
Lux 48° beam @ 5m / 32.8ft	447	42 FC
Dimmer / strobe	Electronic 16-bit	

BEAM

Narrow zoom angle	12°
Widest zoom angle 63°	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	48.5 Standard mode full ouput dB
1m / 3.3ft Idle	45.5 Standard mode full ouput dB
Modes	Standard / Studio



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POWER

Operating voltage	100-240VAC 50/60Hz
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DATA CONNECTIONS

RJ45 data point	Yes
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DATA PROTOCOLS

DMX (RDM)	32 /29 channels
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ArtNET	Yes
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PHYSICALS

IP rating	IP20
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Finish	Black
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Construction	Metal frame, plastic covers
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Hanging	VL rails
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ENVIRONMENT

°C

°F

Operating temperature	-10-45°	14-113°
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DIMENSIONS

mm

in

H x W x L	465 x 300 x 705	18 x 12 x28
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Hanging centers	500	20
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WEIGHT

kg

lb

Fixture only	30.2	66.5
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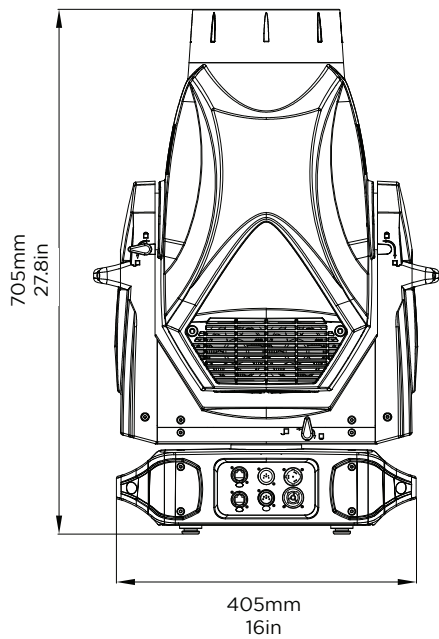
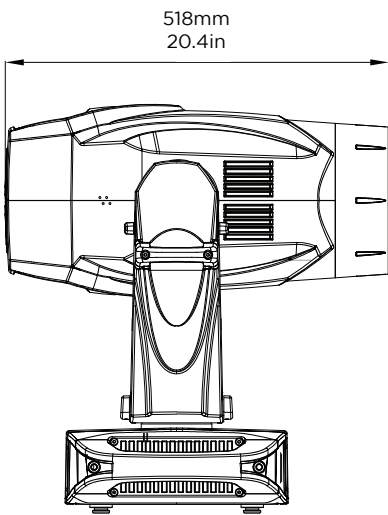
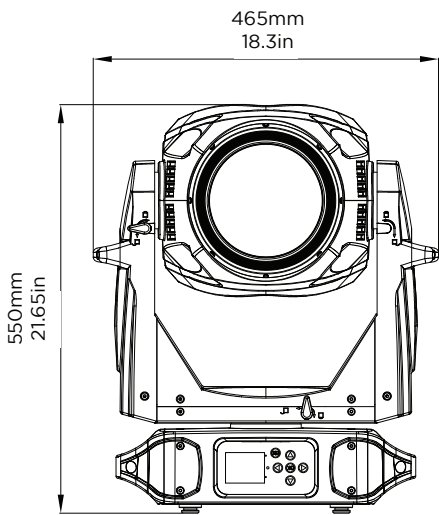
WARRANTY & APPROBATIONS

Warranty	2 years
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Approval / listings	CE, ETL, UL, FCC CSA, RoHS, ISO 9001
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PRODUCT NAME	ORDER CODE
Vari-Lite VL2600 Wash fixture c/w 2x hanging rails and TrueOne powerCON input connector	88-105-7340-00
Luminaire programming kit	PEGASUS

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