



The VL2600 Spot 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 Spot 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.





FEATURES AND BENEFITS

- Lower power consumption approx. 820W (550W LED engine)
- High output 19,000 lumens
- High color temperature 7200 CCT
- Good color rendering:
 - CRI 81
 - TM30 Rf/80 Rg/94
- Flat, even beam
- High contrast ratio
- Wide zoom range 7° to <48°
- Color mixing CMY + variable CTO
- Fixed color wheel (7+ open)
- Beam reduction Iris
- Compact design
 - 464 x 300 x 715mm (18 x 12 x 28in).
 - Weight 32kg (70.5lb)
- Fast and accurate movement (FP=3s, FT=2s)
- Projected Image:
 - 2 rotating gobo wheels (7+ open glass gobos)
 - 1 fixed gobo wheel (8+ open glass gobos)
- Split-beam effects 1 x 3-facet prism
- Beam diffusion variable frost

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.



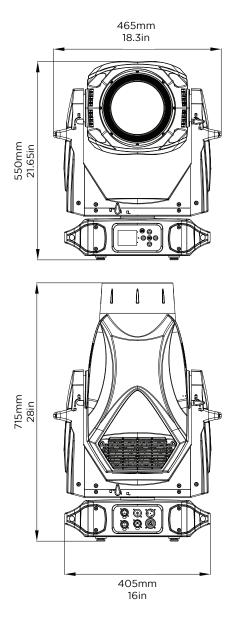
SOURCE		
Туре	LED	
Wattage	550W	
OPTICAL PERFORMANCE		
Lumen output (max.)	19,000	
Source color temperature	8000K	
Output color temperature	7200K	
CRI / Ra	82	
тмзо	Rf/80 Rg/94	
Lux 7° beam @ 5m / 16.41ft	49,075	4,559 Fc
Lux 48° beam @ 5m / 16.41ft	1,290	120 Fc
Lux 7° beam @ 10m / 32.8ft	12,300	1,143 Fc
Lux 48° beam @ 5m / 32.8ft	326	31 FC
Dimmer / strobe	Electronic 16-bit	
BEAM		
Beam angle	7-48°	
IMAGING		
Gobo wheel 1	Glass interchangeable rotation 7 + open	
Gobo wheel 2	Glass interchangeable rotation 7 + open	
Gobo wheel 3	Glass interchangeable fixed 8 + open	
Prism	3 facet	
Frost	Medium	
Iris	Yes	
COLOR		
Color system	CMY, Variable CTO 1 x fixed color wheels 7 + open	
MOVEMENT		
Pan	540°	
Tilt	270°	
Pan / Tilt speed	3s / 2s	
COOLING		
Fan	Yes	
Studio mode	Yes	
Variable speed fan control by DMX	Yes	

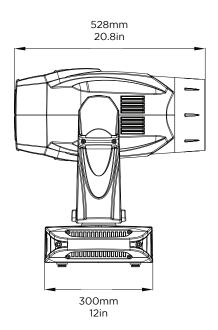


NOISE LEVELS BASE LEVEL 30DB		
1m / 3.3ft Full operation	48.5 Standard mode full ouput db	
Modes	Standard / Studio	
POWER		
Operating voltage	100-240VAC 50/60Hz	
Wattage (max)	820W	
DATA CONNECTIONS		
DMX (RDM)	5-pin XLR In and Thru	
RJ45 data point	In	
DATA PROTOCOLS		
DMX (RDM)	Mode 1 - 46 channels (default mode) Mode 2 - 41 channels	
ArtNET	Yes	
PHYSICALS		
IP rating	IP20	
Finish	Black	
Construction	Metal frame, plastic covers	
Hanging	VL rails	
ENVIRONMENT	°C	°F
Operating temperature	-10-45°	14-113°
DIMENSIONS	mm	in
H x W x L	464 x 300 x 715	18 x 12 x28
Hanging centers	500	20
WEIGHT	kg	lb
Fixture only	32	70.5
APPROBATIONS		
Approvals / listings	CE, ETL, UL, FCC CSA, RoHS, ISO 9001	









PRODUCT NAME	ORDER CODE
Vari-Lite VL2600 Spot Fixture black Body (Includes rails and power input connector)	88-105-6950-00
Vari-Lite VL2600 Spot Fixture White Body (Includes rails and power input connector)	88-105-6950-10
Luminaire programming kit	PEGASUS



WHEEL 1

1	Open slot
2	Night sky
3	Circle of ovals
4	Bricked out
5	Punch card
6	Swirl
7	Honeycomb reverse
8	On the rocks*

*glass gag

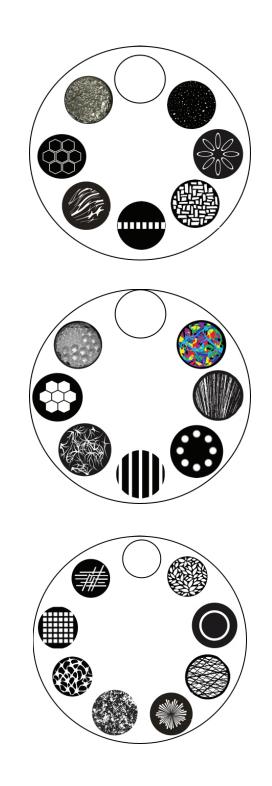
WHEEL 2

1	Open slot	
2	DichroFusion	
3	Alpha rays	
4	Circle of holes	
5	Vertical bars V2	
6	Tribal	
7	Honeycomb	
8	Droplets*	
		*

*glass gag

CROSSBARS WHEEL 3

1	Open slot
2	Leafy breakup
3	Medium circle
4	Lattice
5	Radial breakup
6	Dust breakup
7	Neurons
8	Grid



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