VARI*LITE

VL2600 PROFILE



The VL2600 Profile 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°

Expanding on the color range of the VL2500, it offers a broader choice of saturated colors whilst maintaining the familiar Vari-Lite color palette from the CMY color system with variable CTO adjustment. Effects features include Iris, two gobo wheels, one fixed color wheel, prism and variable frost. Compact, lightweight, fast and accurate, the VL2600 Profile is engineered to be easy to use, prep and maintain.

The VL2600 Profile 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.



FEATURES & 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
- Beam shaping Four blade framing system
- 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:
 - 1 Rotating gobo wheel (7 + open, glass gobos)
 - 1 Fixed gobo wheel (8 + open, glass gobos)
- Spilt-beam effects 1 x 3-facet prism
- · Beam diffusion variable frost



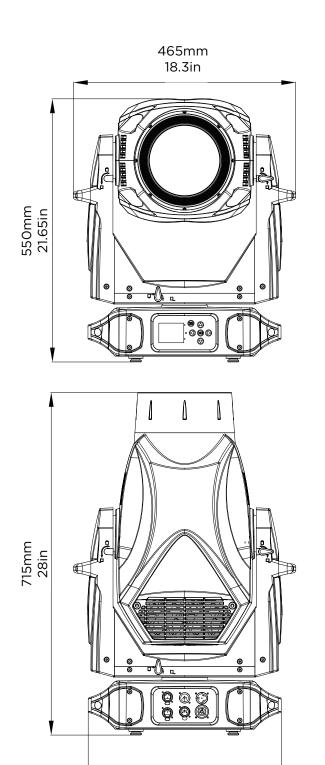
SOURCE			
	Туре	LED	
	Wattage	550W	
OPTICAL PERMANCE			
	Lumen output (max.)	19,000	
	Source color temperature	8000K 7200K 82 Rf/80 Rg/95	
	Output color temperature		
	CRI / Ra		
	ТМ30		
	Lux 7° beam @ 5m / 16.41ft	49,075	4,559 Fc
	Lux 48° beam @ 5m / 16.41ft	1290	120 Fc
	Lux 7° beam @ 10m / 32.8ft	12,300	1143 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 i	rotation 7 + open
	Gobo wheel 2	Glass interchangeable fixed 8 + open 3 facet Medium 4 blades +/-90° rotation	
	Prism		
	Frost		
	Sutter / framing		
	Iris	Yes	
COLOR			
	Color system	CMY, Variable CTO 1 x fixed color wheels 7 + open	
MOVEMEN	NT		
	Pan	540°	
	Tilt	270°	
	Pan / Tilt speed	3.4s / 2.5s	
COOLING			
	Fan	Yes	
	Studio mode	Yes	
	Variable speed fan control by DMX	Yes	



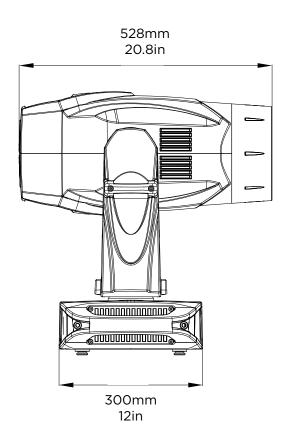
NOISE LEVELS BASE LEVEL 30DB			
1m / 3.3ft Full operation - full output di		48.5 Standard mode	
	1m / 3.3ft Idle - full output db	45.5 Standard mode	
	Modes	Standard / Studio	
POWER			
	Operating voltage	100-240VAC 50/60Hz	
DATA CONNECTIONS			
	DMX (RDM)	5-pin XLR In and Thru	
	RJ45 data point	In	
DATA 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	
ENVIRONMENT		°C	°F
	Operating temperature	-10-45°	4-113°
	Operating humidity	33-45°	91-122°
DIMENSIO	ONS	mm	in
	H x W x L	464 x 300 x 715	18 x 12 x 28
	Hanging centers	500	20
WEIGHT		kg	lb
	Weight	32	70.5
WARRANTY & APPROBATION			
	Warranty	2 years	
	Approvals / listings	CE, ETL, UL, FCC CSA, RoHS, ISO 9001	

VARI*LITE

VL2600 PROFILE



405mm 16in





VL2600 PROFILE	ORDER CODE
Vari-Lite VL2600 Profile fixture c/w 2x hanging rails and TrueOne powerCON input connector	88-105-7270-00
Luminaire programing kit	PEGASUS

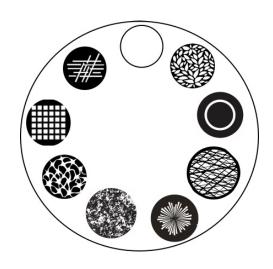
WHEEL 1

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	Leafy Breakup
3	Medium Circle
4	Lattice
5	Radial Breakup
6	Dust Breakup
7	Neurons
8	Grid
9	Cross Bars



© 2018 Signify Holding. All rights reserved.

All trademarks are owned by Signify Holding or their respective owners. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Data subject to change.

Ref: 88-105-7270-00-SpecSheet-01