## VL2600 SPOT



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.





## VL2600 SPOT

### 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.



# VL2600 SPOT

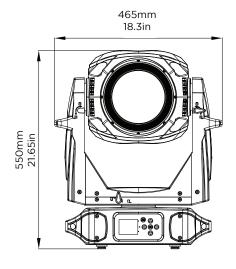
SOUR	CE			
	Туре	LED		
	Wattage	550W		
OPTICAL PERFORMANCE				
	Lumen output (max.)	19,000		
	Source color temperature	8000K		
	Output color temperature	7200K		
	CRI / Ra	82 Rf/80 Rg/94		
	тм30			
	Lux 7° beam @ 5m / 16.41ft	49,075	4,559 Fc	
	Lux 48° beam @ 5m / 16.41ft	1,290	120 Fc	
	Lux 7° beam @ 10m / 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°		
IMAGI	NG			
	Gobo wheel 1	Glass interchangeable rotat	tion 7 + open	
	Gobo wheel 2	Glass interchangeable rotat	tion 7 + open	
	Gobo wheel 3	Glass interchangeable fixed	18 + open	
	Prism	3 facet		
	Frost	Medium		
	Iris	Yes		
COLOR				
	Color system	CMY, Variable CTO 1 x fixed color wheels 7 + o	oen	
MOVE	MENT			
	Pan	540°		
	Tilt	270°		
	Pan / Tilt speed	3s / 2s		
COOLING				
	Fan	Yes		
	Studio mode	Yes		
	Variable speed fan control by DMX	Yes		

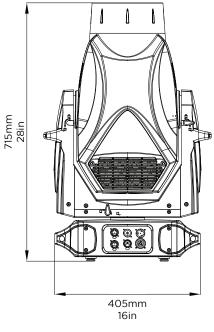
# VL2600 SPOT

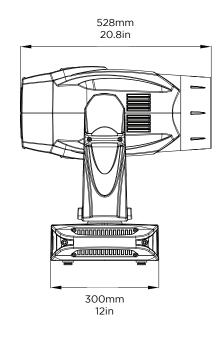
NOISE LEVELS BASE LEVEL 30DB			
1m / 3.3ft Full operation	48.5 Standard mode full ou	ıput db	
Modes	Standard / Studio		
POWER			
Operating voltage	100-240VAC 50/60Hz		
Wattage (max)	820W		
DATA CONNECTIONS			
DMX (RDM)	5-pin XLR In and Thru		
RJ45 data point	In		
DATA PROTOCOLS			
DMX (RDM)	Mode 1 - 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	
HxWxL	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, Rob	HS, ISO 9001	



# VL2600 SPOT







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

# VL2600 SPOT

#### 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*

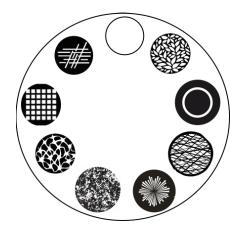
\*glass gag

### **CROSSBARS WHEEL 3**

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







### ©2020 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: 88-105-6950-00-100-v01