

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°.

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 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.

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 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
- Beam shaping - Four blade framing system
- Beam reduction - Iris
- Compact design - 464 x 300 x 715mm. Weight 32kg
- 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

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.

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SOURCE

Type	LED
Wattage	550W

OPTICAL PERFORMANCE

Lumen output (max.)	19,000	
Source color temperature	8000K	
Output color temperature	7200K	
CRI / Ra	82	
TM30	Rf/80 Rg/94	
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°
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IMAGING

Gobo wheel 1	Glass interchangeable rotation 7 + open
Gobo wheel 2	Glass interchangeable fixed 8 + open
Prism	3 facet
Frost	Medium
Shutter / framing	4 blades +/-90° rotation
Iris	Yes

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

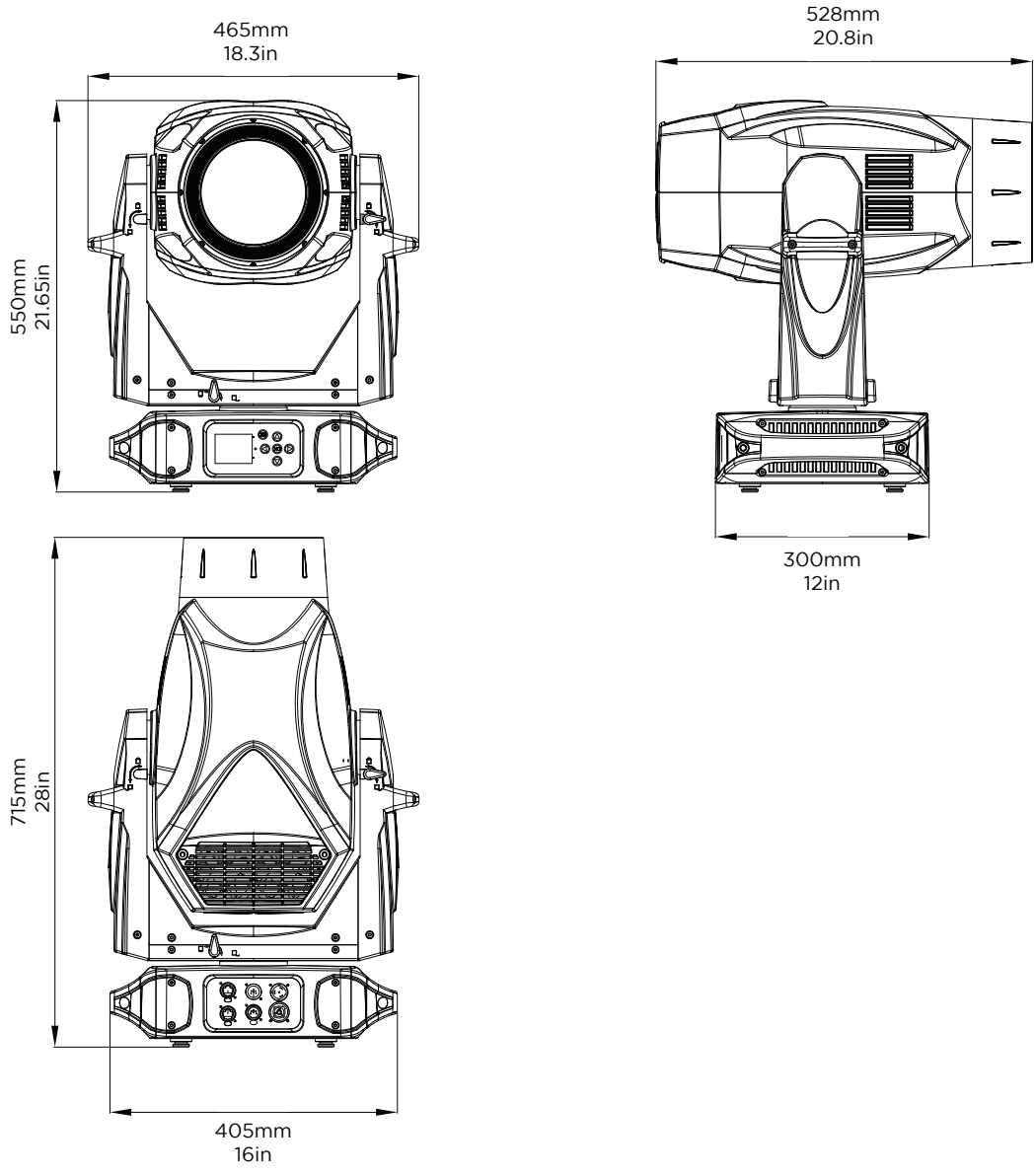
COOLING

Fan	Continuous
Modes	Standard / Studio
Variable speed fan control by DMX	Yes

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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	
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°
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	  Intertek 2000851

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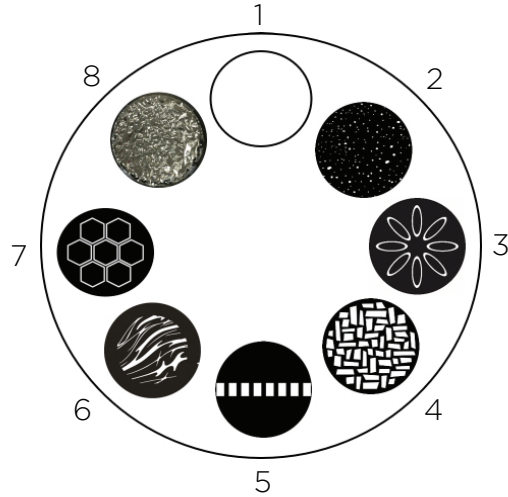
PRODUCT NAME	ORDER CODE
VARI-LITE VL2600 Profile Fixture (Framing) (Includes rails and power input connector, AC100-240V.)	88-105-7270-00
VARI-LITE VL2600 Profile Fixture White body (Framing) (Includes rails and power input connector, AC100-240V.)	88-105-7270-10
Luminaire programming kit	PEGASUS

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WHEEL 1

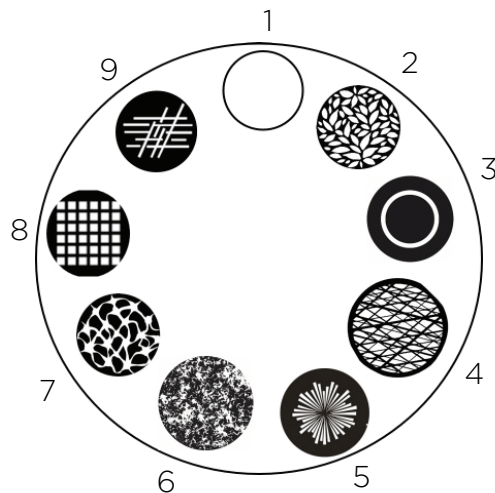
1	Open slot
2	Night sky
3	Circle of ovals
4	Bricked out
5	Punch card
6	Swirl
7	Honeycomb reverse
8	On the rocks*

*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



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Ref: 88-105-7270-00-100-v01