

VARI***LITE**

VL5LED WASH



The Vari-Lite VL5LED WASH is a true modern update to the legendary VL5. This compact, high output LED wash fixture brings a host of modern features to the familiar form factor of this unique fixture. The Dichro*fusion blades, first seen in the VL6500 WASH, supply smooth, variable diffusion while the RGBALC color system provides a wide range of rich color options. To simplify setup and programming of this color system, the innovative SmartColor Control System gives designers adjustability without complexity. The beautiful colors of the VL5LED are reflected on the Dichro*fusion blades, which bring the vintage stylings of the original VL5 to create a strong visual element on stage. For further visual options, a separate ring of LEDs light up the Dichro*fusion blades a different color than the light coming from source engine. The LED blade lights, along with an onboard motorized zoom, offers a range of new visual options and bring more flexibility to this classic fixture.



VL5LED WASH

FEATURES AND BENEFITS

- **Compact, high output LED wash fixture** - get a high-output, Vari-Lite quality wash out of a compact LED fixture.
- **High CRI RGBALC Color System with SmartColor Control** - wide range of vivid color options that are easy to program
- **Classic VL5 form factor and Dichro*fusion diffusion blades** - vintage styling reminiscent of the legendary VL5, offering a strong visual element on stage.
- **LED blade lights with built-in effects** - LEDs light up the blades a different color than the beam, with chases and other built-in effects. Add a new, easy-to-program creative element to this iconic fixture.
- **Motorized zoom and variable diffusion** - beautiful wash options available for any application
- **Quiet operation with Standard, Studio, and Whisper modes** - perfect for use in quiet environments

VL5LED WASH

SOURCE

Type	Osram RGBALC LED
Wattage	18 x 60W

OPTICAL PERFORMANCE

Output lumens	13000
Output CRI	>90
Output CCT	Variable 2700-7000K

LUX

FOOT-CANDLES

Narrow @ 5m

Wide @ 5m

Narrow @ 10m

Wide @ 10m

BEAM

Angle	10-40°
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SPECIAL EFFECTS

Visual effects	16 dedicated - Color mixing LED Blade lights, with macro effects and DMX controlled modifiers	
Strobe effects	Main array	Regular, random, and random sync
	LED blade	Regular, random and random sync

COLOR SYSTEM

Color mixing	RGBALC
CTO	Dedicated black body curve channel (smart color mode)
Green shift	Dedicated green / magenta shift channel (smart color mode)
Color preset	Dedicated calibrated color presets

MOVEMENT

Max pan angle	540° / 630°
Full pan speed	2.7s / 3s
Max tilt angle	226°
Full tilt speed	1.4s

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NOISE LEVELS (BASE LEVEL 18.6db)

Full operation	
Standby	
Fan modes	Standard, Studio, Whisper

USER INTERFACE

Type	6-button color screen with battery back up and auto flip
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POWER

Range	120-240V at 50/60Hz
Connection	Power in only
Connector type	Neutrik TrueOne
Wattage (max)	1320W

DATA

Control protocols	DMX / RDM, ArtNet, sACN
Data connections	XLR 5 in & Thru
	RJ45 Ethercon
	USB (diagnostics - firmware)
DMX modes	Smart Color control Mode - 29Channels (Default)
	Open Source color control - 33 channels

PHYSICALS

IP rating	20
Finish	Black

DIMENSIONS (H x W x L)

	mm	in
Fixture only	573 x 361 x 366	22.6 x 14 x 14.4
Packed dimensions		
Hanging type	Vari-Lite mini rails	
Hanging centers		

WEIGHT

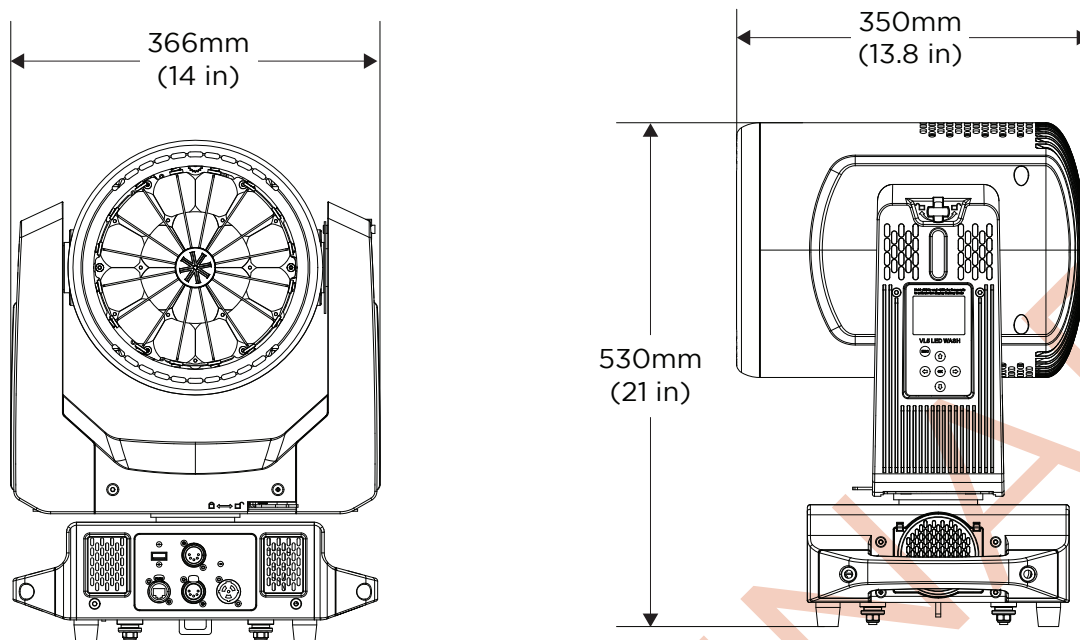
	kg	lb
Fixture only	23.5	52
Packed weight		

WARRANTY & APPROBATIONS

Warranty	2 years
Approval / listings	CE, ETL, UL, FCC CSA, RoHS, ISO 9001

VARI*LITE

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PRODUCT NAME

VL5LED WASH

ORDER CODE

912400575018

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