

The Vari*Lite little ones have arrived

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At last, we are delighted to announce the new arrivals.

VLX3 Wash - Overview



The VARI*LITE VLX3 Wash Luminaire is the next step in solid-state lighting. A step that gives designers one of the most versatile LED lighting tools to meet any demanding production or lighting need - from small to large venues, concert touring, or television studio.

Based on the award-winning VLX Wash luminaire technology, the VLX3 Wash gives you all the benefits of LED technology with the best visual performance characteristics of traditional automated luminaires. Using three powerful LED engines, the VLX3 Wash offers stunning colors and intensity, multi-year source life and high reliability. Combined with low energy consumption and maintenance costs, the VLX3 Wash continues to elevate the bar for all other LED fixtures.

Three, replaceable custom 120 watt RGBW LED chipsets provide output that offers three times the efficacy of comparable tungsten sources. The total system provides approximately greater than 6,000 lumens of white light output, and the 10,000 hour source life of the chip ensures that

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lamp replacement costs are a thing of the past. The luminaire offers 70% lumen intensity maintenance over that time guarantees that the VLX3 Wash will remain powerful and bright well into the future.

With an optical system from the leader in automated lighting, color mixing is smooth, natural, and free of “color shadowing” effects associated with other LED fixtures. Additionally, the VLX3 wash offers a dynamic CRI adjustment, a continuously adjustable color temperature white range between approximately 3000 and 9000 Kelvin, and seamless color mixing that all combine to create a single source that behaves like familiar arc or tungsten luminaires without the associated costs and inefficiencies inherent in those systems.

Beam size control is achieved by the use of an optical zoom system that offers a zoom range from approximately 15 to 55 degrees. Accessory mounting points are included allowing the attachment of additional, aftermarket beam control devices such as an extendible top hat.

All movements are smooth, silent, and accurate under the control of the time-proven Vari-Lite three-phase motor system with a full 540 degrees of pan and 240 degrees of tilt control. The luminaire offers five-pin DMX in and thru connectors and a backlit menu panel for easy installation and operation. Control is achieved through a variety of DMX consoles and output devices. Large, rugged handles insure easy installation, and subdued style and understated lines allow for seamless integration into any lighting rig or stage setting. Pan and tilt transport/service locks and low fixture weight make moving the VLX3 wash as simple and efficient as it is to



operate **VL400 Spot - Overview**

The VARI*LITE VL400 Spot luminaire is compact and economical but still loaded with powerful and useful features. This new series of luminaire from Philips Vari-Lite provides lighting designers with effective and creative tools for any venue or production size.

The VL400 Spot luminaire comes complete with all of the optical quality and functionality designers have come to expect from Philips Vari-Lite. It is small, lightweight, and fast with a with

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a 400-watt MSR Gold 400 MiniFastFit lamp, very impressive lumen output, a zoom range from 15° to 36°, and a mechanical iris for continuous beam control. A drop in frost glass assembly allows users to soften the overall beam, allowing for additional beam control. Built in mounting points on the front of the luminaire provide for easy attachment of after-market accessories such as top hats.

To add to these features, the VL400 Spot luminaire provides 14 fixed colors on two independent color wheels for rich color projection and snap color changes. In addition, a dual-purpose mechanical blade system provides smooth timed fades or variable strobe effects. The VL400 Spot luminaire's powerful pan and tilt motors provide smooth, fast time-controlled continuous motion capable of 0.3° resolution with a pan range of 540° and tilt of 260°.

For image projection, the fixture has one gobo wheel with seven rotatable and indexable positions and a second gobo wheel with ten fixed positions. The VL400 Spot luminaire comes standard with metal gobo patterns and accepts glass gobos.

The VL400 Spot luminaire contains everything that really matters to designers – rich color projection, unmatched clarity of optics, exceptional zoom range, fast, smooth movement and powerful output; all of these features are combined in a compact, lightweight and cost-effective, new luminaire.

The VL400 Spot luminaire can be controlled from virtually any DMX512 console or DMX output



device. **VL440 Spot - Overview**

The VARI*LITE VL440 Spot luminaire is compact in size but very big in features. This new series of lighting platform from Philips Vari-Lite provides lighting designers new and creative tools for any size venue or production.

The VL440 Spot luminaire comes complete with all of the optical quality and functionality designers have come to expect from Philips Vari-Lite. It is small, lightweight, and fast with a 400-watt HTI P28 Lok-it!™ lamp, very impressive lumen output, a zoom range from 15° to 35°, and a

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mechanical iris for continuous beam control.

The VL440 Spot luminaire provides powerful color mixing through its three-wheel CYM color assembly. When combined with eight standard colors on a fixed wheel, the color options are practically limitless.

Additionally, a coated glass dimmer wheel provides smooth fades, and a separate dual-blade strobe system offers quiet and reliable strobe effects. The VL440 Spot luminaire's powerful pan and tilt motors provide smooth, time-controlled continuous motion capable of 0.3° resolution with a pan range of 540° and tilt of 260°.

For image projection, the fixture has one gobo wheel with seven rotatable and indexable positions and a second gobo wheel with ten fixed positions. The VL440 Spot luminaire comes with glass gobo patterns and accepts metal gobos. The VL440 Spot luminaire contains everything that really matters to designers - limitless color options, unmatched clarity of optics, exceptional zoom range, fast, smooth movement and powerful output; all this in a small lighting platform.

The VL440 Spot luminaire can be controlled from virtually any DMX512 console or DMX output



device. **VL770 Spot - Overview**

The VARI*LITE VL770 Spot luminaire is compact and economical but still loaded with powerful and useful features. This new series of luminaire from Philips Vari-Lite provides lighting designers with effective and creative tools for any venue or production size.

The VL770 Spot luminaire comes complete with all of the optical quality and functionality designers have come to expect from Philips Vari-Lite. It is small, lightweight, and fast with a 700-watt MSR Gold™ MiniFastFit lamp, very impressive lumen output, a zoom range from 15° to 36°, and a mechanical iris for continuous beam control. A drop in frost glass assembly allows users to soften the overall beam, allowing for additional beam control. Built in mounting points on the front of the luminaire provide for easy attachment of after-market accessories such as top hats.

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The VL770 Spot luminaire provides brilliant color mixing with its three-wheel CYM color assembly based on the widely praised Series 3000 color system. When combined with eight standard colors on a fixed wheel, the color options are practically limitless.

Additionally, a coated glass dimmer wheel provides smooth fades, and a separate dual-blade strobe system offers quiet and reliable strobe effects. The VL770 Spot luminaire's powerful pan and tilt motors provide smooth, fast time-controlled continuous motion capable of 0.3° resolution with a pan range of 540° and tilt of 260°.

For image projection, the fixture has one gobo wheel with seven rotatable and indexable positions and a second gobo wheel with ten fixed positions. The VL770 Spot luminaire comes equipped with glass gobos and effects.

The VL770 Spot luminaire contains everything that really matters to designers – limitless color options, unmatched clarity of optics, exceptional zoom range, fast, smooth movement and powerful output; all of these features are combined in a compact, lightweight and cost-effective, new luminaire.

The VL770 Spot luminaire can be controlled from virtually any DMX512 console or DMX output



device. **VL880 Spot - Overview**

The VARI*LITE VL880 Spot luminaire is compact and economical but still loaded with powerful and useful features. This new series of luminaire from Philips Vari-Lite provides lighting designers with effective and creative tools for any venue or production size.

The VL880 Spot luminaire comes complete with all of the optical quality and functionality designers have come to expect from Philips Vari-Lite. It is small, lightweight, and fast with a 800-watt MSR Platinum 35 lamp, very impressive lumen output, a zoom range from 15° to 36°, and a mechanical iris for continuous beam control. A drop in frost glass assembly allows users to soften the overall beam, allowing for additional beam control. Built in mounting points on the front of the

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luminaire provide for easy attachment of after-market accessories such as top hats.

The VL880 Spot luminaire provides brilliant color mixing with its three-wheel CYM color assembly based on the widely praised Series 3000 color system. When combined with eight standard colors on a fixed wheel, the color options are practically limitless. Additionally, a coated glass dimmer wheel provides smooth fades, and a separate dual-blade strobe system offers quiet and reliable strobe effects. The VL880 Spot luminaire's powerful pan and tilt motors provide smooth, fast time-controlled continuous motion capable of 0.3° resolution with a pan range of 540° and tilt of 260°.

For image projection, the fixture has one gobo wheel with seven rotatable and indexable positions and a second gobo wheel with ten fixed positions. The VL880 Spot luminaire comes equipped with glass gobos and effects.

The VL880 Spot luminaire contains everything that really matters to designers - limitless color options, unmatched clarity of optics, exceptional zoom range, fast, smooth movement and powerful output; all of these features are combined in a compact, lightweight and cost-effective, new luminaire.

The VL880 Spot luminaire can be controlled from virtually any DMX512 console or DMX output device.

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