



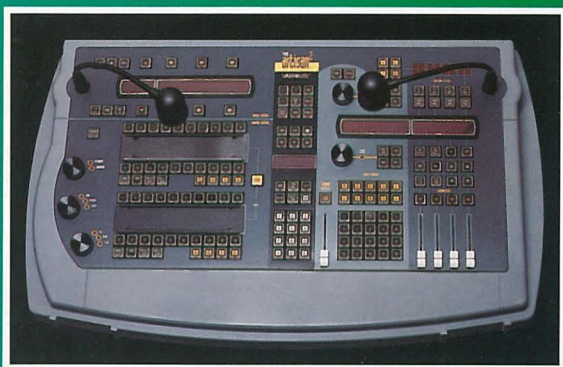
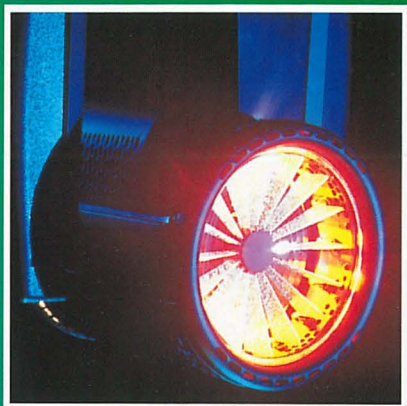
VARI\*LTE  
The Automated Lighting Company





Vari-Lite, Inc. introduces the Series 300™ automated lighting system.





*The new VL6™ spot luminaire  
and mini-Artisan® 2 console  
join the Emmy award-winning  
VL5™ wash luminaire to  
create the world's first fully  
integrated and affordable  
automated lighting system.*



## VL6™ spot luminaire

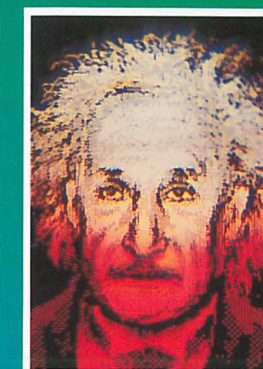
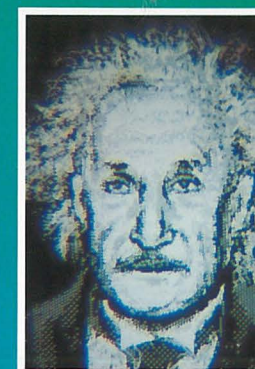
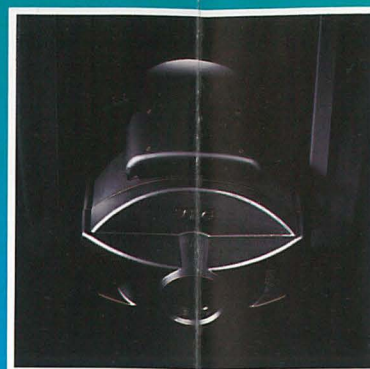
Vari-Life, the world-leader in automated lighting systems, has created the VL6™ spot luminaire; the smallest, quietest, most versatile automated spot luminaire available.

The VL6 spot luminaire is a lightweight, virtually silent fixture that features a new Philips MSR 400 SA short arc lamp in a cold mirror reflector to provide superior brightness in an affordable spot luminaire. The short arc permits extremely efficient collection of energy, and the resultant beam compares with many 700 watt fixtures in intensity. The VL6 spot luminaire is also available with an optional

low-voltage tungsten source.

Two twelve-position wheels of completely configurable dichroic color and gobo positions combined with advanced system software make split-second color and gobo changes, color and gobo rolls, split beams, multi-color beams, and gobo "morphing" a reality.

The VL6 spot luminaire can be controlled by DMX-512 consoles as well as all VARI-LITE® control consoles. Other control parameters include full field timed dimming, strobe effects, continuous beam size and lens focus control, in addition to controlled pan and tilt via a digital servo system.



## Vari\*Image™

### Multi-gobo wheel system

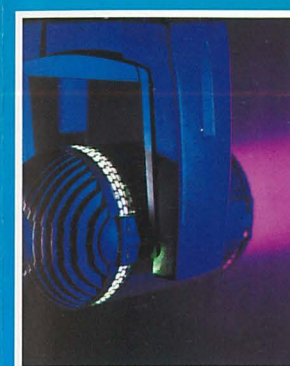
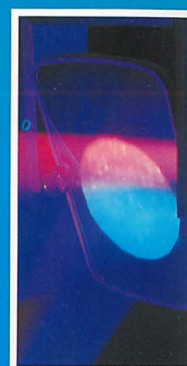
The revolutionary new Vari\*Image™ process provides inexpensive glass and dichroic color gobos. Each image is laser-etched onto a coated glass or dichroic color medium using a unique ablation process. Individual images can be sourced from a fax, illustration, or floppy disk, giving total creative freedom. Affordable half-tone images are now possible using the Vari\*Image process.

## VLM™ moving mirror

The VLM™ moving mirror adds a dual-sided highly reflective Lexan® polycarbonate mirror panel to the same road-worthy yoke assembly used in the VL5™ and VL6™ luminaires. The combination of two reflecting surfaces and the capability of continuously spinning the mirror panel on the tilt axis produces effects superior to those of other mirror units.

The VLM moving mirror can be used to augment VARI-LITE® wash and spot luminaires. It can also be used with conventional sources to create beam motion at a very low cost.

The VLM moving mirror can be controlled by DMX-512 consoles as well as all VARI-LITE® control consoles.



## VL5™ wash luminaire

The low-cost and lightweight VL5™ wash luminaire features either a 1000 or 1200 watt tungsten halogen lamp coupled with a cold-mirror reflector that removes heat from the light beam, eliminates internal fans, associated fan noise, and reduces heat on stage.

An innovative radial color changer with enhanced dichroic filters produces smooth color crossfades throughout the

widest range of colors available. In addition, alternate color configurations will be available in the near future. Interchangeable front lenses also work with the internal diffusing mechanism to provide a wide range of beam control options.

The Emmy award-winning VL5 wash luminaire can be controlled by DMX-512 consoles as well as all VARI-LITE® control consoles.

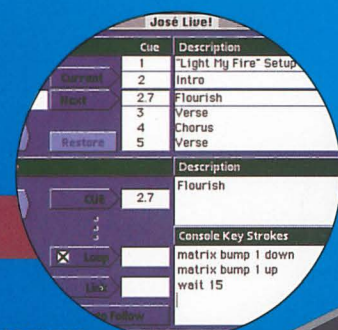
## Artisan® VLQ™

### Board-level cueing program

The VLQ™ board level cueing program is a utility program contained in the Macintosh™ computer provided with each mini-Artisan® 2 system. It allows you to record keystrokes from any VARI-LITE® console and play them back on command. Keystrokes become board cues with cue numbers, and personal comments can be noted in associated on-screen fields.

With the VLQ program, console set-ups are fast and accurate, and complex cueing sequences for spontaneous and scripted events can be recorded easily. Wait times and loops can be programmed to further automate sequences of cued events.

A scrolling display of cue lists indicates current cues as well as the previous two cues and keystrokes. More than 4,500 board cues can be stored on a single floppy disk, and the Macintosh hard disk can store thousands more, allowing easy transfer of performance data.



## mini-Artisan® 2 control console

The new mini-Artisan® 2 console is a programming and playback product capable of creating up to 1,000 cues for up to 1,000 VARI-LITE® luminaires or conventional lighting instruments. Linked to an outboard Macintosh computer, the mini-Artisan 2 approaches the programming power of the industry standard Artisan® console.

A Motorola® 68040™ processor

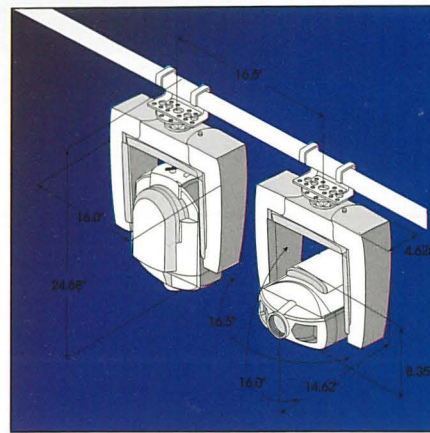
makes the mini-Artisan 2 an extremely fast and responsive automated control console. The Macintosh provides additional programming functions as well as luminaire and feedback information in both spreadsheet and graphic formats.

The mini-Artisan 2 is housed in a lightweight, state-of-the-art enclosure, making this powerful and versatile console truly portable.



### VL6™ spot luminaire

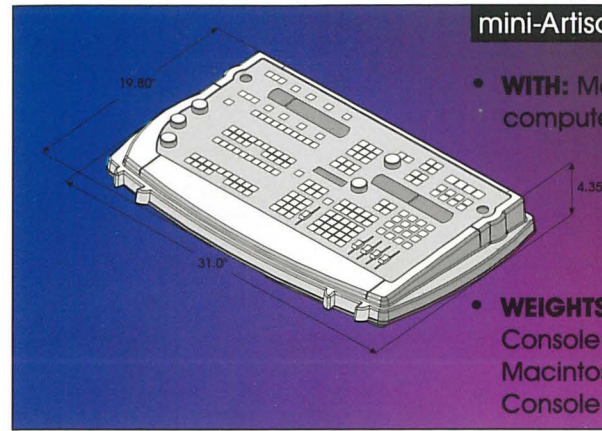
- **SOURCE:** Philips™ MSR 400 SA short-arc lamp
- **COLOR TEMP:** 6000°K
- **WEIGHT:** 20 lb/9 kg



### mini-Artisan® 2 control console

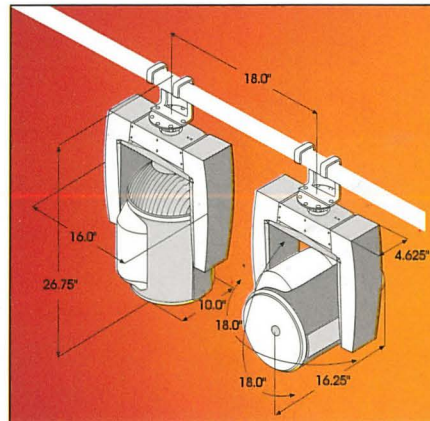
- **WITH:** Macintosh™ computer and VLQ™ software

- **WEIGHTS:**  
Console - 16 lb/7.2 kg  
Macintosh - 50 lb/22.6 kg  
Console case - 144 lb/65.3 kg



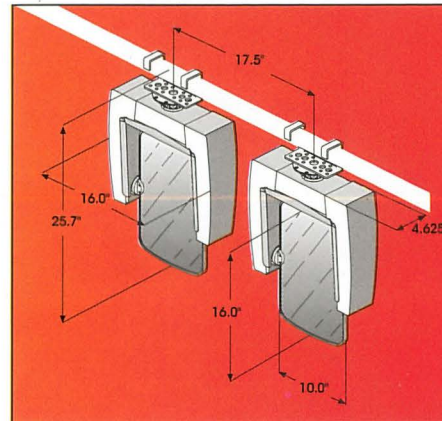
### VL5™ wash luminaire

- **SOURCE:** Philips 1000 or 1200 watt tungsten lamp
- **COLOR TEMP:** 3200°K
- **WEIGHT:** 25 lb/11.3 kg

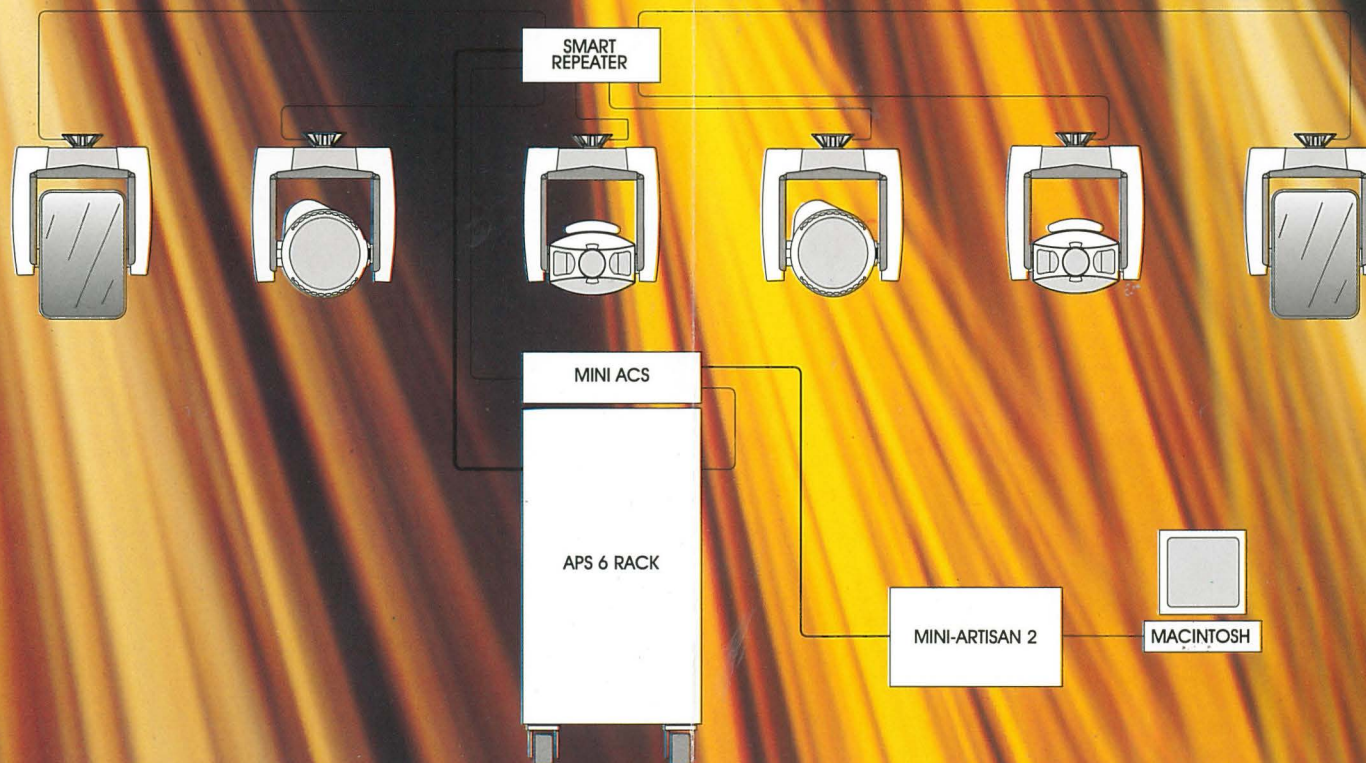


### VLM™ moving mirror

- **PAN/TILT:** 360°/360+°
- **ACCURACY:** 0.3° resolution
- **WEIGHT:** 12 lb/5.4 kg



### Series 300™ network



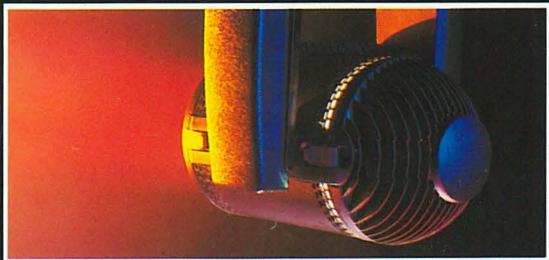
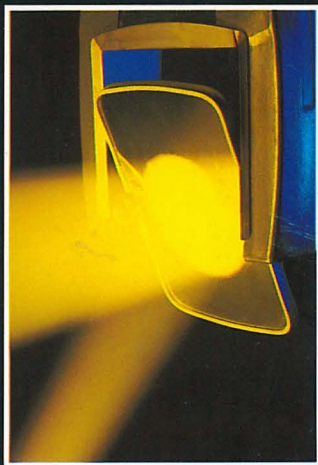




**Primetime Emmy awards for outstanding achievement in engineering development.**

1990-1991 VARI-LITE® Series 200™ automated lighting system.

1994 VARI-LITE® VL5™ wash luminaire.



## Worldwide Leader in Automated Lighting

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VARI-LITE® automated lighting equipment is made in the U.S.A. Protected by U.S. Pat. Nos. 4,095,139; 4,392,187; 4,602,321; 4,688,161; 4,701,833; 4,709,311; 4,779,176; 4,800,474; 4,972,306; 4,980,806; 5,010,459; 5,031,078; 5,073,847; 5,186,536; 5,209,560; 5,278,742; 5,282,121; 5,307,295; 5,329,431; U.S. Design Patent No. D347,133; United Kingdom Design Reg. No. 2029499; 2033108; German Utility Model Reg. No. G9312884.3 and G9314158.5. All other worldwide patents granted or pending.

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The Automated Lighting Company