

# Vectorworks® Spotlight

Realize Your Most Inspired Visions



## Vectorworks Spotlight

- 1 Flexible**  
Enjoy the Freedom to Design the Way You Want
- 2 Versatile**  
Create, Model, and Present with One Application
- 3 Intuitive**  
Works the Way You Think
- 4 Smart**  
Make a Good Investment in Yourself

*Introducing Vectorworks Spotlight 2009—the gold standard in entertainment design. Whether you design lighting, scenery, sets, corporate events, theatrical productions, or exhibits, you can put yourself in the spotlight when you create a spectacular show. With superior 2D and 3D capabilities, you'll enjoy an ease of use not found in competing applications. You can create powerful presentations and turbo-boost your productivity. With Vectorworks Spotlight's flexible platform, there are no limits to what you can do.*



Courtesy of Snow College

### **1 Flexible: Enjoy the Freedom to Design the Way You Want**

With Vectorworks Spotlight you're not limited to a certain workflow, so you have the freedom to work on any size project and in 2D or 3D. Design whatever you can dream up. The possibilities are wide open.

#### **Stellar Lighting**

Experience Vectorworks Spotlight's renowned lighting design capabilities. Quickly create light plots, automate paperwork, and visualize your design in rendered 3D views. For high-end lighting simulation, move your Spotlight designs to ESP Vision.

#### **Enticing Exhibits, Productions, and Events**

Make it an affair to remember. Easily import venues from facilities managers and hospitality staff or build them using Spotlight's architectural objects. Spotlight's handy seating layout command and large library of pre-drawn furniture and scenic elements make it easy to lay out the event and create inventory lists and other reports.

#### **Efficient Workgroup Capabilities**

Break up complex projects. Spotlight's workgroup referencing provides a flexible way to split even the most complicated project into manageable pieces.

#### **Easy-to-share Drawings**

Share with your team members and clients. Easily import drawings as DXF/DWG and PDFs. Easily export Spotlight design files as DXF/DWG and PDFs and enjoy automated data exchange with Lightwright™.

#### **Google Friendly**

Import concept models from SketchUp® and access thousands of models from Google's 3D Warehouse.



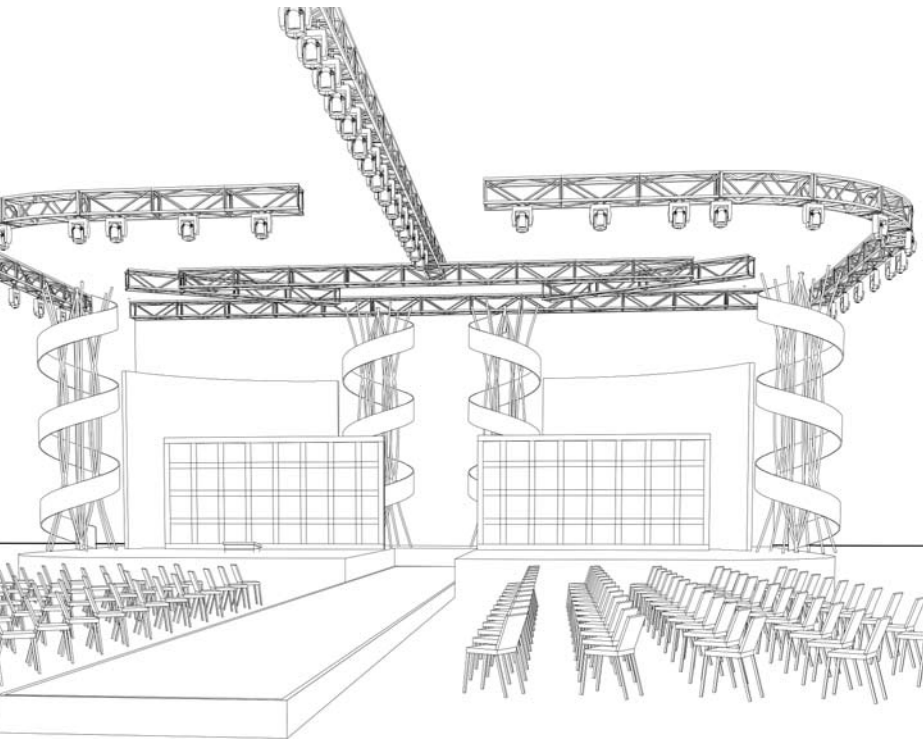
## Vectorworks Spotlight

### Endless Digital Images

Communicate your work in a clearer, more compelling way with digital imagery. Import scans, digital photos, or web images. Import or export a wide array of image files, including Illustrator® EPSF and native Photoshop® PSD files. Export your design for marketing materials or your company's website.

### Cutting-edge 3D

See it in 3D. Vectorworks Spotlight supports standard 3D file formats, including 3DS, SAT, and IGES. So, you can import third-party models into Spotlight or export 3D Spotlight designs to other 3D applications.





## Vectorworks Spotlight



Courtesy of Patrick Immel, "Diviners"

### **2** Versatile: Create, Model, and Present with One Application

Vectorworks Spotlight marries precision 2D drafting and flexible 3D modeling with advanced lighting, visualization, and production tools. Easily draft light plots, create stunning set designs, and lay out your exhibits and events while simultaneously automating paperwork and visualizing design concepts in 3D. Create, model, and present easily and precisely with one application. Vectorworks Spotlight can do it all.

### Your Ideas, Polished

Sketch out ideas in 2D, explore them in 3D with free-form shapes, and refine them with intelligent objects.

### Superior in Presentations

Define and communicate your signature look with our advanced, high-end technology that's famous for helping our users achieve beautiful, graphically rich presentations. Tap into our large libraries of entourage and unlimited palettes of colors. Your style is not limited by "cookie-cutter" looks. Add gradients, image fills, stipples, and hatching. Easily import digital images and graphics. Use our exclusive sketch rendering technology to change hard-lined drawings into soft, hand-

sketched illustrations. Unique page layout capabilities make it simple to arrange presentation boards.

### Renderworks

Plug in Renderworks to create photorealistic renderings or choose an artistic rendering option to make your scenes look hand drawn. Renderworks is seamlessly integrated—you won't waste time importing and exporting the model as the design changes.

### Enhanced Layouts, Plans, and Plots

Easily create precision drawings. In addition to a suite of precision 2D drafting tools, you can access extensive libraries of furniture, scenic elements, architectural objects,

audio objects, and lighting instruments and accessories from leading manufacturers—just drag and drop into your projects. When finished, batch print drawing sets or export them as multi-page PDFs at full or reduced sizes.

### Automated Paperwork

Stop counting items in your drawings. Automatic data tracking does the tedious work for you. Built-in paperwork functions allow you to quickly generate customized reports like schedules, inventory/rental lists, and channel and dimmer hookups, as well as magic sheets, color cut lists, and hanging cards. A change to one automatically updates the others, since the reports and drawings are linked.



## Vectorworks Spotlight

### 3 Intuitive: Works the Way You Think

Out of the box, and out of the gate. Vectorworks Spotlight was designed to think like you do, so you're up and running right away.

#### Easy-to-use Interface and Drafting Tools

Do what you like to do best—design. You won't waste time getting up to speed because Vectorworks Spotlight's simple, customizable interface and what-you-see-is-what-you-get display make it easier to learn and use than standard CAD applications. No matter what you're switching from, Vectorworks Spotlight's interface will be familiar. Vectorworks' Spotlight's SmartCursor™ technology replaces manual drafting tools, so even inexperienced CAD users can make the switch easily.

#### Tailored for Your Success

Work in tandem with the application. Vectorworks Spotlight is intuitive. In addition to designing with lines, arcs, and circles, you can draft productively with intelligent tools tailored for lighting and scenic construction. Everything is easy to edit and automatically displays in both 2D and 3D views. So, creating 3D models of your 2D drawings is a snap.



# Vectorworks Spotlight

## 4 Smart: Make a Good Investment in Yourself

Affordable, customer-focused, and proven worldwide—Vectorworks Spotlight is a smart investment in you.

### Affordable

Improve your business with great value. In one package, you get state-of-the-art tools and technology and the ability to work from conception to completion. You also get free software updates and affordable upgrades. With free technical support and reasonable training options, you get value far beyond your initial savings. We never force subscriptions, so you can upgrade when and how you choose. As your business grows, we can add extra seats at a discounted price. We offer a lot of great value—and no hidden fees.

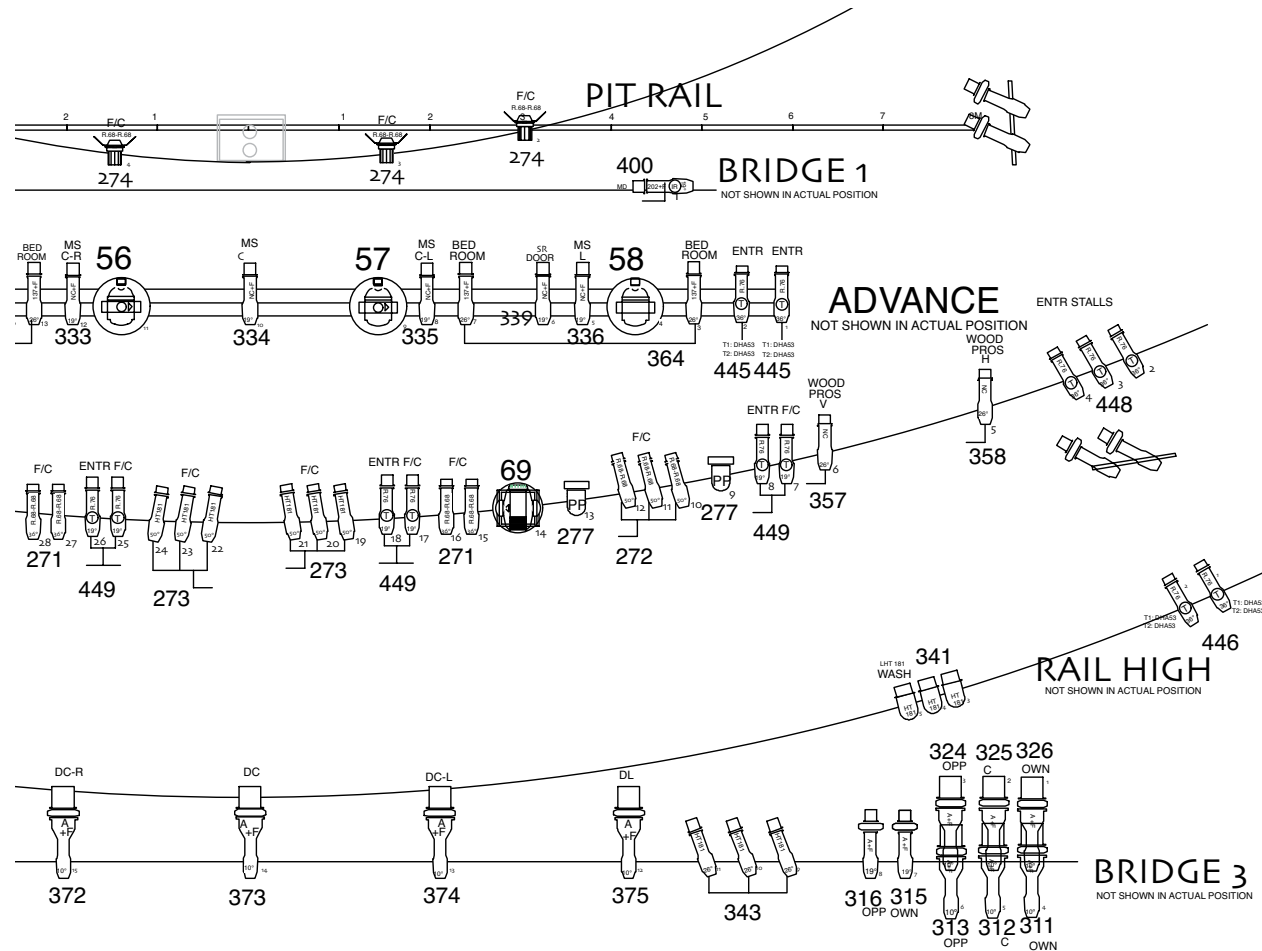
### Customer-focused

Relax. We're here for you every step of the way. Your relationship with us doesn't end when you install the software. That's just the beginning. We provide many channels for you to get the information you need. If you'd like training, take advantage of our multiple offerings: onsite, online, or in the classroom. If a technical issue stumps you, contact our technical support team for help. You can also tap into our Vectorworks community with over 450,000 enthusiastic users worldwide. On the local level, reach out to Vectorworks user groups. E-mail listservs provide assistance around the clock. Or, you can use a service directory and job board to find help.

Vectorworks Spotlight users often find themselves in Internet-based dialogues with our engineers and managers. We take pride in cultivating lasting relationships with our users, and we translate their feedback into positive product developments. With your input, we can continue to develop software that exceeds your expectations. After all, your success is our success.



Courtesy of Sabca Productions Inc., Designer Aldo Alvarez



Courtesy of Howard Harrison, Mamma Mia! lighting design by Mark Thompson



## Vectorworks Spotlight



### Proven Worldwide

Be part of a long tradition of excellence. Vectorworks was founded over 20 years ago, and now counts more than 450,000 professional designers worldwide. We listen to our customers and use their feedback to create a product that continually exceeds their expectations, delivering superior design flexibility and world-class graphics.

Vectorworks Spotlight is produced by Nemetschek North America, a wholly owned subsidiary of Nemetschek AG, which is the world's leading IT company for the design, construction, and management of buildings and real estate. Nemetschek North America's software solutions are used by design professionals in 142 countries and translated into eight languages.

With Vectorworks Spotlight 2009, the tradition continues.



Courtesy of Blackwalnut

Nemetschek North America  
7150 Riverwood Drive  
Columbia, MD 21046

T 888-646-4223  
T 410-290-5114  
F 410-290-8050  
[www.vectorworks.net](http://www.vectorworks.net)

©2008 Nemetschek North America, Inc.  
Vectorworks is a registered trademark of Nemetschek North America, Inc.

#### Minimum System Requirements

Mac OS X 10.4.11 or later

Mac OS X 10.5.4 or later

QuickTime 7 or higher

PowerPC G5 or newer

Intel Core 2GHz or better

Windows XP SP 3

Windows Vista SP 1

QuickTime 7.2 to 7.5

(higher versions not recommended)

Pentium 2GHz or better

#### Vectorworks Fundamentals

RAM 2GB

Hard drive space 10GB free

#### Vectorworks Fundamentals plus Renderworks

RAM 4GB

Hard drive space 10GB free

#### Vectorworks Designer

RAM 2GB

Hard drive space 10GB free

#### Vectorworks Designer plus Renderworks

RAM 4GB

Hard drive space 10GB free

See [www.vectorworks.net/sysreq](http://www.vectorworks.net/sysreq) for updated information.