

## Vectorworks Spotlight 2012 - Features List

### 2D and 3D architectural objects provide intelligent ways to create sets and scenic elements.

- Custom tables and chairs
- Stairs and ramps
- Podiums
- TVs and Projectors
- Columns
- Walls, doors, windows

### Create stunning presentations right out of the box.

- Unlimited color choices
- Color palettes from Pantone®, Benjamin Moore®, Sherwin-Williams®, Resene®, Pittsburgh Paints®, Rosco®, and more
- Gradients
- Image fills
- Hatches

### Intelligent 2D and 3D lighting instruments provide flexibility.

- Create shutter cuts
- Draw 2D and 3D light beams
- Attach light accessories
- Similar object creation
- Use Multi-circuit
- Automatic universe assignment
- Layout focus points

### Parametric straight and curved truss objects allow you to design any style of trussing with custom attributes.

- Chord style
- Configuration
- Length
- Rotation

### Sharing your drawings is simple with comprehensive import/export options.

- DXF/DWG
- .3DS
- .ESP Vision
- PDF
- JPG, TIF, PSD, EPSF and more
- ASCII
- .skp (Sketchup)
- QuickTime/Quicktime VR
- EPSF
- .kml (Google Earth)
- . Parasolid X\_T
- Lightwright

### Paperwork is automatically generated from your designs.

- Inventory reports
- Channel hookups
- Magic sheets
- Dimmer hookups
- Color cut lists
- Circuit hookups
- Instrument schedules
- Color schedules

### Creating spectacular sets or scenes is easy with custom tools and symbol libraries.

- Soft Goods
- Scene and set library
- Seating layout tool
- Create plot and model view
- Entourage library
- Video Screen Tools
- Human figure tool
- LED Screens

### A suite of powerful free-form modeling tools make it easy to design custom objects and shapes.

- Automatic Working Plane
- Extractions
- Unfolding surfaces
- NURBS curves
- Push/Pull
- Loft surfaces
- Shells
- Extrusions
- Solids

## Vectorworks Spotlight 2012 - Features List *continued*

### A custom gobo tool allows you to create your own gobos in addition to gobo catalogs from these manufacturers

- Goboland
- Apollo
- Lee
- High End
- Rosco
- Entourage Vehicles
- Gam
- Entourage Figures

### Visualizing scenes is a breeze using a series of commands and rendering options available with the add on, Renderworks.

- Manage scenes
- Make presentation boards using non-photo-realistic rendering
- CINEMA 4D Rendering Engine and .C4D Export
- Animate scenes
- Create atmospheric effects
- Volumetric lighting
- Render physical light with .ies light distribution files

### Intelligent commands to increase productivity and make tasks simpler

- Live sectioning tools
- Label legend manager
- Photometer
- Photometric grid

### Extensive instrument symbol libraries from all the major manufacturers

- Altman
- ARRI
- Chroma Q
- City Theatrical
- Clay Paky
- Coemar
- ESP Vision 3D
- Cabinet pulls
- EAW Audio
- USITT
- Varilite
- Wybron
- Xenotech
- High End
- Lighting Positions
- LSD-Icon
- Color Kinetics
- d&B Audiotechnik
- Lycian
- Martin
- Mole-Richardson
- Morpheus
- NSI Colortran
- Powerline
- Robert Juliat
- James Thomas
- Meyer Sound
- Scenic Elements
- Selecon
- Steel Shapes
- Strand
- ETC
- Hardware
- Molding profiles
- Atlas Sound
- Banquet Furniture