

Vectorworks Spotlight 2010 - Features List

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

- Custom tables and chairs
- Podiums
- Columns
- Walls, doors, windows
- Stairs and ramps
- TV's and Projectors
- Desks
- Shelving

Create stunning presentations right out of the box.

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

Intelligent 2D and 3D lighting instruments provide flexibility.

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

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

Paperwork is automatically generated from your designs.

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

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

- Curtain objects
- Seating layout tool
- Entourage library
- Human figure tool
- Scene and set library
- Create plot and model view
- Video Screen Tools

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

- Boolean operations
- NURBS curves
- Loft surfaces
- Extrusions
- Extractions
- Protrusions
- Shells
- Solids
- Unfolding surfaces

Vectorworks Spotlight 2010 - Features List *continued*

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

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

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

- Manage scenes
- Animate scenes
- Create atmospheric effects
- Volumetric lighting
- Make presentation boards using non-photo-realistic rendering
- Render physical light with .ies light distribution files

Intelligent commands to increase productivity and make tasks simpler

- Live sectioning tools
- Label legend manager
- Photometer
- Event Room Layout

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