Phēnix will alter how you *see* outdoor signage.

Smarter, Brighter, Lighter & Greener

OPEN CLOSED
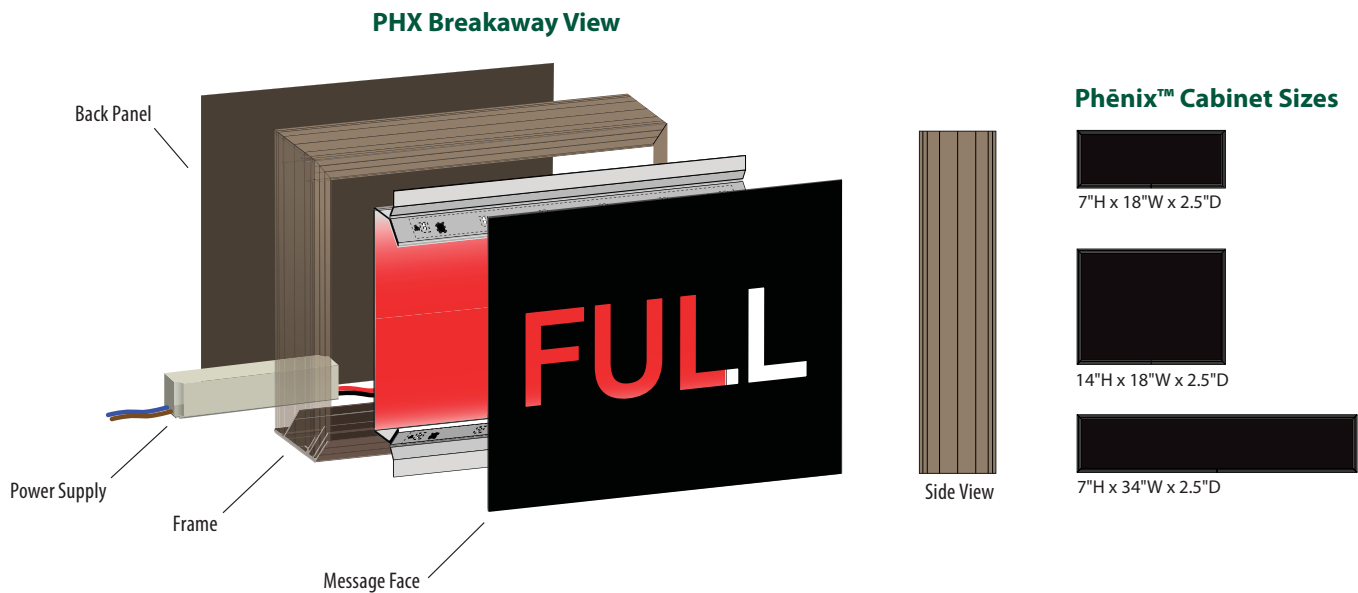
Signal-Tech

signal-tech.com

Phēnix™ Series

Outdoor Blank-out LED Backlit Signs

PHX Breakaway View

Back Panel

Power Supply

Frame

Message Face

FULL

Side View

Phēnix™ Cabinet Sizes

7"H x 18"W x 2.5"D

14"H x 18"W x 2.5"D

7"H x 34"W x 2.5"D

Illumination
Light Source: High-intensity, LED reflected, backlit illumination
Colors: Red, Green, Amber, White
Life Expectancy: Over 100,000 hours

Electrical
- Universal Input 100 - 240VAC
- Constant current, switchmode, LED power supply

Materials and construction
Cabinet: Continuous, extruded aluminum, 2.5" in depth
Cabinet Finish: Duranodic Bronze, custom paint colors available
Backlit Message Panel: Translucent black acrylic, ⅛" thick
Vinyl message applied in a reverse stencil cut on second surface
Application: Outdoor blank-out use

Mounting
- Includes our special Lift 'n Shift standard wall mount design for easy installation and maintenance.
- **Compatible with:** Recessed mount, ceiling mount, side mount, angle mount, swivel mount, double and single post mounts

Benefits
- Guaranteed viewable in direct sunlight
- Message blanks-out completely when off
- Designed for outdoor use and high vibratory conditions
- Consumes 75% less energy than comparable neon backlit signs
- Is 50% brighter than most neon backlit designs
- Quick turn-around
- 5 Year warranty

Customization Options

Signal-Tech can customize Phēnix™ Outdoor Blank-out LED Backlit signs to display any message or logo; the size of the sign can be customized in increments of 7" high and increments of 18" or 34" wide. By applying vinyl to the second surface, (back side), of a black acrylic face the sign can be customized with virtually any message or image. The Phēnix Series has the option to be double faced.

Message Options
Say what you want, all Phēnix backlit signs can display any message. The message can be in any color or combination of colors.

Character Styles
Choose the character style by the character size, font and upper/lower case letters. The Phēnix series will accommodate up to a 3.75" high character, depending on the size of the sign and the length of the message.

Logo or Graphic
Include a logo or graphic to bring more attention to a sign or message. The Phēnix series will accommodate graphics or logos up to 3.75" high. Graphics may include anything from warning symbols such as DO NOT ENTER or handicap symbols to shapes like Arrows, Circles, Pedestrians or the Shape of a Hand.

Multi-lingual Messages
Just like we're not limited to words, we are not limited by language. You can also design signs to include other languages and create multi-lingual messages in Spanish, French, German, Arabic, Chinese, etc.

Customize the Cabinet
All cabinets can be painted to match any color upon request. You can also customize a cabinet by including hoods or special mounting

Voltage
We understand projects require different voltages for different applications. All Phēnix series signs offer a standard Universal 100-240VAC input and are equipped with a constant current, switchmode, LED power supply.

Details are typical only - some details may vary.

Signal-Tech

4985 Pittsburgh Avenue • Erie, Pennsylvania 16509-6206
Toll Free: **877/547-9900** • **Fax: 814/835-2300**

www.signal-tech.com