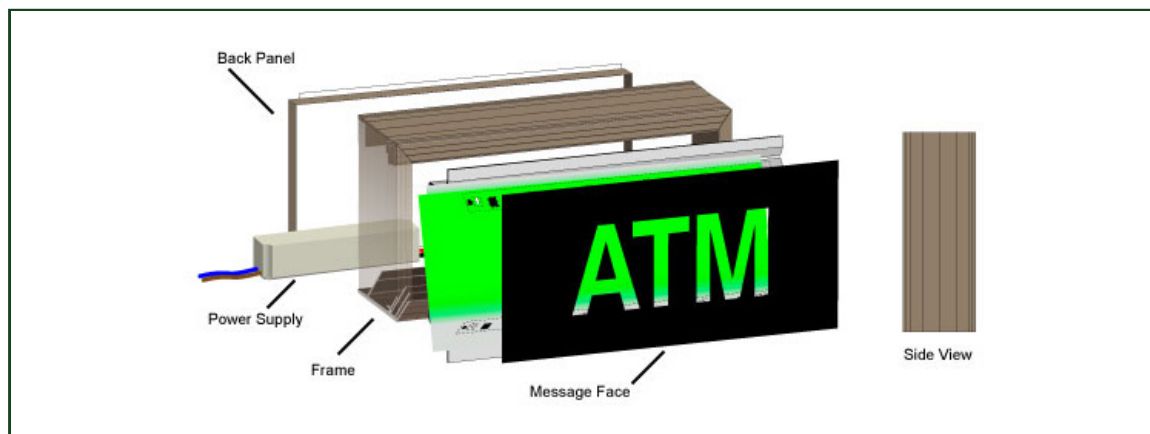


Phenix™ Series Outdoor, Blankout, LED Backlit Sign



The Phenix series LED backlit signs are designed for use in outdoor settings, replacing our discontinued neon signs.

It features high-intensity, LED reflected, backlit illumination in red or green. The sign face is black and blanks out when off.

Phenix signs are designed with solid-state circuit board and constant current, switchmode, LED power supply for maximum LED life. Voltage is universal power 100-240VAC. The cabinet is constructed of corrosion-resistant, extruded aluminum. It ships with our standard Lift'n Shift back for wall mounting. Optional ceiling brackets, posts and wall-projection mounts are available.

Standard cabinet color is Duranodic Bronze, we customize by request. We also offer **sign control switches**, which can be purchased separately.

Phenix Features and Benefits

Illumination:

Light Source:	High-intensity, LED reflected, backlit illumination
Colors:	Red, Green, Blue & White
Life Expectancy:	over 100,000 hours

Electrical:

Universal Input 100 - 240VAC
Constant current, switchmode, LED power supply
UL/cUL Listed for wet locations

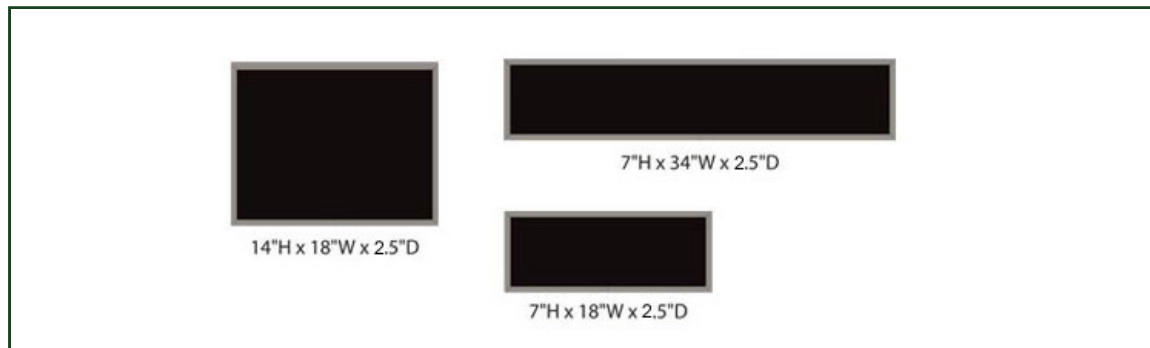
Materials and Construction

Cabinet:	Continuous, extruded aluminum, 2.5" in depth
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Cabinet Finish:	Duranodic Bronze, custom paint colors available
Backlit Message Panel:	Translucent black acrylic, 1/8" thick Vinyl message applied in a reverse stencil cut on second surface
Application:	Outdoor blank-out use
IP/NEMA Rating:	IP55/NEMA 3RX
Mounting:	
Standard:	Lift'n Shift standard wall mount design for easy installation and maintenance
Optional:	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
	5 Year Warranty
Quick Turnaround:	Same-day shipping for in-stock items
	1-Week lead time all other messages



Phenix Cabinet Sizes



Phenix Custom Options

Signal-Tech can customize Phenix Outdoor LED Backlit signs to display virtually any monochrome message or logo.

Message Options

Communicate what you want, all Phenix backlit signs can be customized with virtually any monochrome message or logo.

Character Styles

Choose the character style by the character size, font and upper/lower case letters. The Phenix 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 Phenix 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 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 Phenix series signs offer a standard Universal 100-240VAC input and are equipped with a constant current, switchmode, LED power supply.