

UL-APPROVED PHOTOLUMINESCENT EXIT SIGNS

ANNUAL OPERATING COST: \$0



YOUR FIRST COST IS YOUR ONLY COST!

- Requires NO ENERGY other than the ambient light
- No bulbs or batteries to change
- No special wiring required
- Anyone can install; no qualification necessary

100% Reliable

- Energized by the ambient light, this sign will illuminate the instant lights go out – every time
- Conforms to the UL 924 Standard
- Complies with building codes such as NFPA Life Safety Code 101 (see back for full list)

100% Safe

- Ultra-high luminance enables occupants to identify exits easily
- Non-radioactive
- Non-electrical
- MSDS exempt
- Environmentally friendly

Easy to Install

- Architectural aluminum frames available
- No special wiring
- Your option of field applied or pre-printed chevrons

Easy to Read

- Attractive, printed designs provide maximum visibility at 50 feet
- Available in Red or Green, and with a positive or negative legend

Durable

- Available in both aluminum and rigid PVC
- 25 year life expectancy



Positive Legend



Negative Legend



Field Applied Chevrons



Pre-Printed Chevrons





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TECHNICAL DATA	FRAMED	UNFRAMED
Sign Dimensions (inches)	8.125 x 18 or 8.125 x 14.75	7.875 x 17.75 or 7.875 x 14.5
Letter Size (inches)	0.875 stroke - 6.2 high	0.8125 stroke - 6.2 high
Letter Color	High visibility green or red	High visibility green or red
Sign Options	Single/Double-sided, Ceiling/Wall mounted	Wall mounted
Background Color	Red, Green, Photoluminescent	Red, Green, Photoluminescent
Directional Chevrons	Field applied or silk-screened	Field applied or silk-screened
Viewing Distance	50 feet	50 feet
Applications	High & low level Indoor use only	High & low level Indoor use only
Construction	Rigid PVC	Rigid PVC or Coated Aluminum
Electrical Requirements	None	None
Life Expectancy	25+ years	25+ years

Return on Investment (ROI)

See your own Return On Investment by downloading the ROI calculator at www.jaliteusa.com/roicalculator.php. Published by the EPA, this easy-to-use tool enables you to confirm the savings based on your facility's specific energy costs and number of exits. For example, a small facility with 50 conventional exit signs and a competitive electrical cost of \$0.12/kwh, is projected to save **\$3,488 every year!** Given a life of 25, years the energy savings becomes **\$87,200** - assuming *no* increase in energy cost over that period of time.

SIGN ACTIVATION

- A minimum of 5-foot candles (54 Lux) of unfiltered fluorescent light exposure is required on the face of the sign at all times of building occupancy.
- Unlimited reactivation throughout service life.
- Inspections should be performed in accordance with applicable codes and standards.

MAINTENANCE

- Virtually maintenance free.
- To clean, use a non-abrasive cloth dampened with water.
- Do not use chemical solvents.

CODES & STANDARDS

- UL 924 listed by the Underwriters Laboratory
- NFPA 5000
- International Building Code - 2003
- International Building Code - 2000
- BOCA National Building Code - 1999
- 1997 Uniform Building Code - 1997
- NFPA Life Safety Code 101
- Energy Star® listed
- OSHA 1910.37
- Standard Building Code - 1999
- California Building Code - 1999
- Department of Defense UFC

INSTALLATION

Signs can be installed with or without an attractive architectural aluminum frame. Frames are available in silver or black and can be wall mounted, ceiling mounted, standout, and double sided.

WARRANTY

Jalite is a limited liability company whose products are sold with the understanding that the buyers will test them in actual use and determine for themselves their adaptability to their intended uses. Jalite warrants to the buyers that its products are free from defects in material and workmanship, but limits its obligation under this warranty to replacement of the product shown to Jalite's satisfaction to have been defective at the time Jalite sold it. This warranty does not extend to any persons obtaining the product from the buyers. This warranty is in lieu of any other warranty, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose, and of any obligations or liability on Jalite's part. Under no circumstances will Jalite be liable for any loss, damage, expense, or consequential damages of any kind arising in connection with the use, or inability to use, Jalite's products.