

LUCENTA

50' Photoluminescent Exit Sign

The Lucenta Series combines a sleek design with high-performance photoluminescent technology for reliable exit signage. Utilizing long after-glow strontium oxide aluminate pigments molded into a rigid, self-extinguishing PVC sheet, Lucenta provides dependable visibility in low-light conditions. Panels are framed with a unique channel lock and low-profile aluminum extrusion, making for superior durability and quality appearance. Available with 50 or 75-foot viewing distances, the LUC75 model features a rigid aluminum photoluminescent panel with bold red or green lettering.



CONSTRUCTION

- Universal frame – single/double face signs
- Hidden mounting hardware (supplied) on surface wall mounted signs enhances quality appearance and restricts both access and removal
- Supplied with universal canopy for ceiling or end mounting
- Chain and pendant mounting options available to order

ELECTRICAL

- Non-electrical photoluminescent panel has 6" high letters with 3/4" stroke and field applicable chevron directional indicators

ILLUMINATION

- Requires only 5 foot candles (54 lux) of unfiltered fluorescent lighting for 60 minutes to activate (must be externally illuminated during normal building occupancy)
- 25+ years life expectancy
- LUC75 is a 75 foot rated sign and has 7" high letters with 1" stroke to provide legible viewing at 75 feet for a 90 minute duration

CERTIFICATION

- Meets NFPA101 Life Safety Code and OSHA requirements
- UL 924 listed to provide legible viewing at 50 feet – 90 minutes duration
- UL 1994 listed for floor proximity use, 6" letters with 3/4" stroke
- Buy American Act compliant

ACCESSORY KITS

- LUC2R** Double faced red panel kit converts single face unit to double
- LUC2G** Double faced green panel kit converts single face unit to double

ORDERING GUIDE

LUC-R-1-BA-U-CM

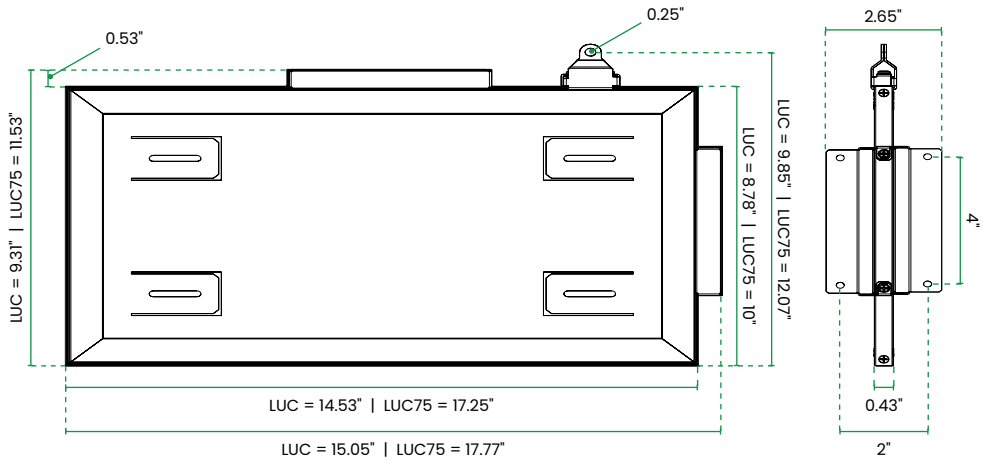
MODEL	LEGEND COLOR	NO. OF FACES	FRAME COLOR	MOUNTING	OPTIONS	
LUC 50' Viewing Distance	R Red	1 Single Open Face	BA Brushed Aluminum	U Universal Wall or Ceiling Mount	CW Custom Wording	PB 24" Swivel Pendant Mount
LUC75 75' Viewing Distance	G Green	2 Double Open Face	WH White		LS PC Legend Shield	PC 36" Swivel Pendant Mount
			BK Black		CM Chain Mount <i>Chain Not Provided</i>	PD 48" Swivel Pendant Mount
					PA 12" Swivel Pendant Mount	SA Int' Symbol of Accessibility

Fill in fields from categories above and complete type and part number.

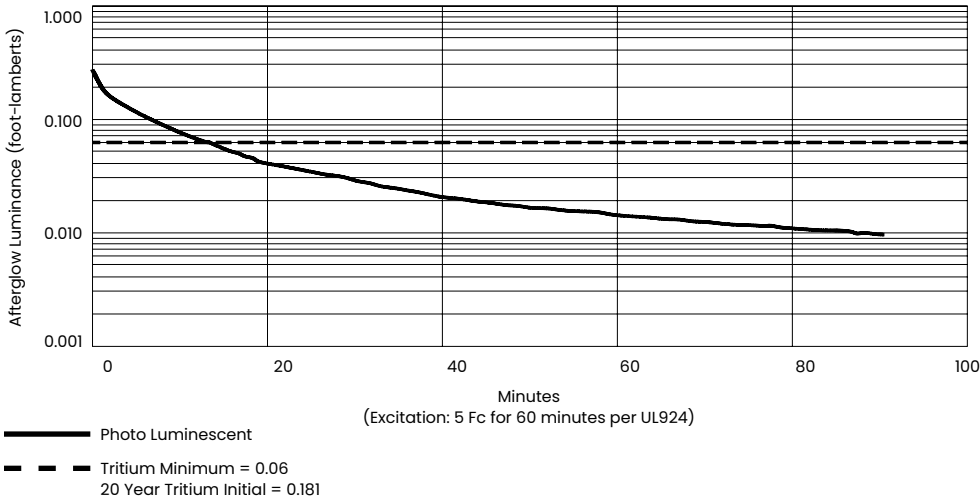
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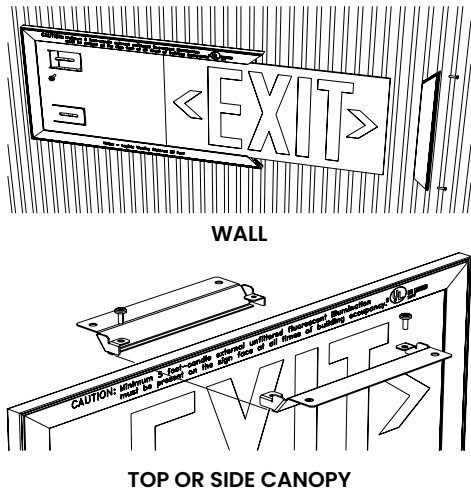
FRAME DIMENSIONS



PHOTOLUMINESCENT VS TRITIUM LUMINANCE CHARACTERISTICS



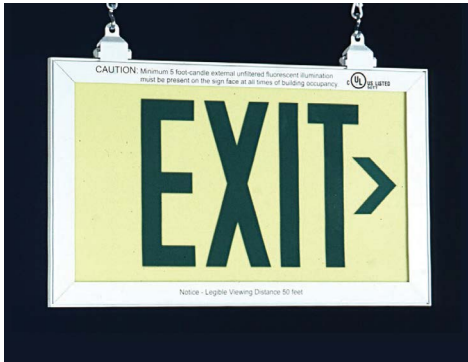
ATTACHMENTS



ADDITIONAL IMAGES



TOP OR SIDE



CHAIN ATTACHMENT



ENERGIZED SIGN