

PROJECT NAME:	APPROVED BY:		
CATALOG NO:		TYPE NO:	

LUCENTA - PHOTOLUMINESCENT EXIT SIGNS

The Way To Glow

THE LOOK OF QUALITY

"Glowing with Light," the Lucenta Photo Luminescent exit sign series utilizes high performance, long after-glow strontium oxide aluminate Photo Luminescent pigment molded into a rigid self-extinguishing PVC sheet.

Panels are framed with a unique channel lock and low-profile aluminum extrusion, making for superior durability and quality appearance.

50 foot or 75 foot rated viewing distance to order, LUC75 uses a rigid aluminum photoluminescent panel with red or green letters.



Wall Mount

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 kits 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



Example: LUC-R-1-BA-U-CM

 UL 1994 listed for floor proximity use, 6" letters with 3/4" stroke

ORDERING GUIDE – LUC

Model	Legend Color	No. of Faces	Frame Color	Mounting	Options
LUC (rated 50' viewing Distance) LUC75 (rated 75' viewing distance)	R Red Legend G Green Legend	1 Single Open Face 2 Double Open Face	BA Brushed Aluminum WH White Finish BK Black Finish CC Custom Color	U Universal * The Universal can be wall or ceiling mounted	CW Custom Wording LS Polycarbonate Legend Shield CM Chain Mount PA 12" Swivel Pendant Mount PB 24" Swivel Pendant Mount PC 36" Swivel Pendant Mount PD 48" Swivel Pendant Mount SA 6" Int' Symbol of Accessibility
LUC					

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

Type Number: Full Part Number:

Lucenta Photoluminescent Exit Sign







Top or Side

Chain Attachment

Energized Sign

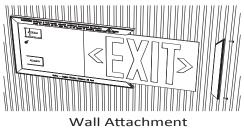
ACCESSORY KITS

LUC2R Double Faced Red Panel Kit converts single face unit to double LUC2G Double Faced Green Panel Kit converts single face unit to double

LUCCM Chain Mount Kit

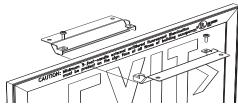
Swivel Pendant Mount Kits

LUCPA LUCPB 24" LUCPC 36" **LUCPD** 48"





Photoluminescent Vs. Tritium Self Luminous Afterglow Luminance (foot-lamberts) **Luminance Characteristics** Tritium minimum = 0.06 (20 year Tritium initial = 0.181 Photo Luminescent 100



Top or Side Canopy Attachment

