

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

# LUCENTA - Photoluminescent Exit Signs

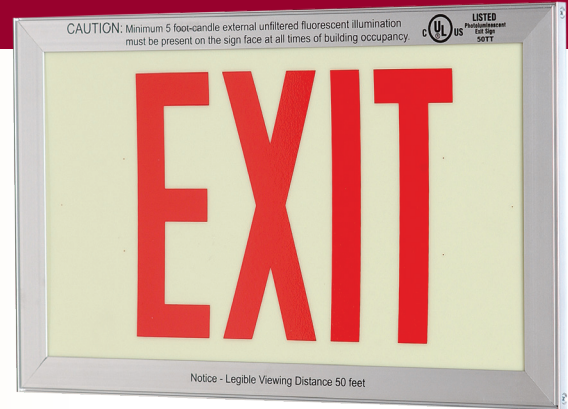
## The Way To Glow

### THE LOOK OF QUALITY

"Glowing with Light," the Lucenta photoluminescent exit sign series utilizes high performance, long after-glow strontium oxide aluminate photoluminescent 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

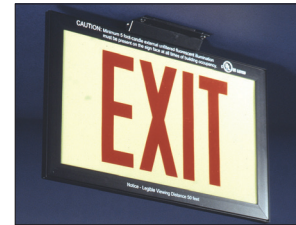
- Non-electrical Photo luminescent panel has 6" high letters with 3/4" stroke and field applicable chevron directional indicators

### 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 75foot 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



Top or Side



Chain Attachment



Energized Sign

## ORDERING GUIDE - LUC

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

Model	Legend Color	No. of Faces	Frame Color	Mounting	Options
LUC (rated 50' 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 SW Surface Wall Mount <i>*(No Canopy)</i>	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
LUC75 (rated 75' viewing distance)					
LUC					

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

Type Number:

Full Part Number:

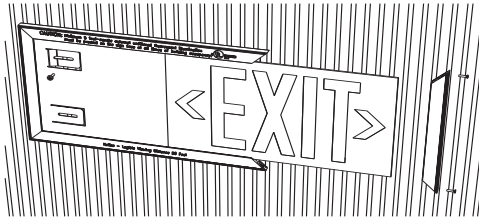
# Lucenta Photoluminescent Exit Sign

## ACCESSORY KITS

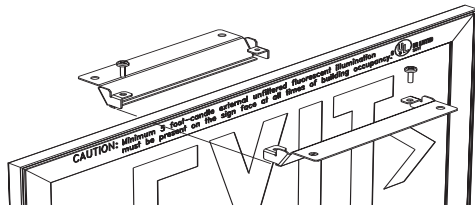
- LUC2R** Double Faced Red Panel Kit converts single face unit to double
- LUC2G** Double Faced Green Panel Kit converts single face unit to double
- LUCCM** Chain Mount Kit

### Swivel Pendant Mount Kits

- LUCPA** 12"
- LUCPB** 24"
- LUCPC** 36"
- LUCPD** 48"

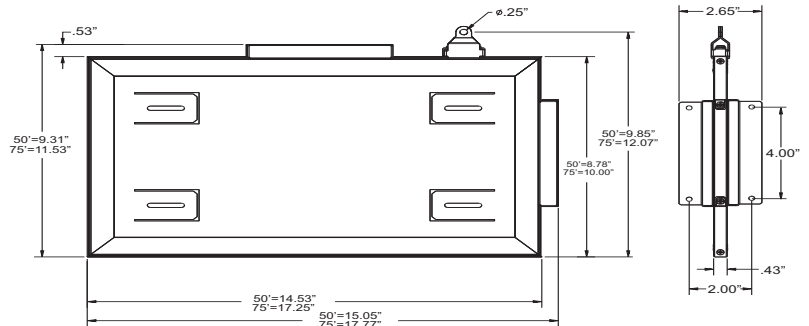
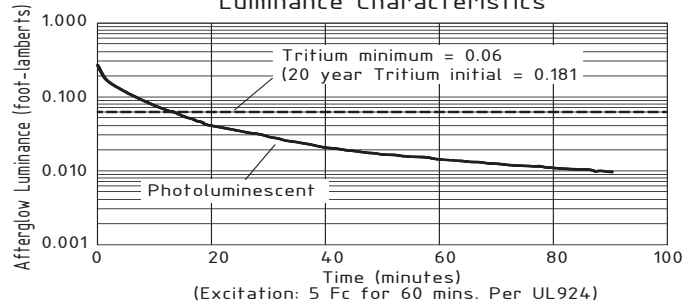


Wall Attachment



Top or Side Canopy Attachment

Photoluminescent Vs. Tritium Self Luminous Luminance Characteristics



Frame Dimensions