

# LSPLEX50

## PHOTO LUMINESCENT EXIT SIGN



**I S** The LSPLEX50 is 100% reliable, there are no internal parts to fail. It is a non-toxic, non-radioactive low profile exit solution. The LSPLEX50 is visible at up to 50 feet.

**External Specifications:** Construction: ABS plastic with photoluminescent panel. The LSPLEX50 can be used for high and/or low level installations and has a 25 year life expectancy. It is visible at 50 feet during a blackout condition. The LSPLEX50 meets current building codes, NFPA Life Safety Code 101 and OSHA requirements; International Building Code 2009/2018; International Fire Code 2009/2018. Universal bracket allows for ceiling and flag mount installation.

### Electrical Specifications:

**CIRCUIT:** Since there is no electricity required, the LSPLEX50 is a safer signage solution, which saves on maintenance and energy costs.

**INSTALLATION:** Before installation it must be determined that there is a minimum of 5 Fc of LED, Fluorescent, metal halide or mercury vapor light on the face(s) of the sign at all times during building occupancy.

### Ordering Logic

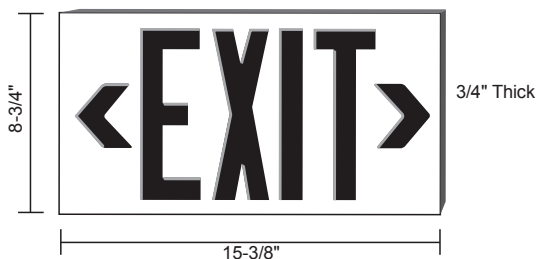
### Mechanical Specifications:

The LSPLEX50 series utilizes photoluminescent technology which absorbs and stores ambient light. It is a non-toxic, and non-radioactive low profile emergency lighting solution. The LSPLEX50 features field adjustable chevrons and is constructed of ABS plastic with photoluminescent panel. The LSPLEX50 is NON-TOXIC and NON-RADIOACTIVE which eliminates disposal fees.

### Warranty

The LSPLEX50 Series comes with a 10 year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.

### Dimensions



P1 (single)	R (red) <sup>1</sup>	G (green)	UB (universal mounting bracket)
P2 (double)	G (green) <sup>1</sup>	R (red)	
	B (black) <sup>1</sup>		
	W (white) <sup>2</sup>		

NOTE 1: Lettering outline not available.

NOTE 2: White frame must specify Red or Green letter outline.

EXAMPLE: LSPLEX50-P1-W-G-UB

DESCRIPTION: LSPLEX50 single face, white frame, green outline letters, universal mounting bracket