

Job Name:	
Type:	
Part #:	
Notes:	

## LSPLEX100

# 100' PHOTO LUMINESCENT EXIT SIGN

**Internal Specifications:** The LSPLEX100 is 100% reliable, there are no internal parts to fail. It is a non-toxic, non-radioactive low profile exit solution. The LSPLEX100 is visible at up to 100 feet.

#### **External Specifications:**

**Construction:** ABS plastic with photoluminescent panel. The LSPLEX100 can be used for high and/or low level installations and has a 25 year life expectancy. It is visible at 100 feet during a blackout condition. The LSPLEX100 meets current building codes, NFPA Life Safety Code 101 and OSHA requirements; International Building Code 2009/2018; International Fire Code 2009/2018.

#### **Electrical Specifications:**

**CIRCUIT:** Since there is no electricity required, the LSPLEX100 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.



#### **Mechanical Specifications: mechanical**

The LSPLEX100 series utilizes photoluminescent technology which absorbs and stores ambient light. It is a non-toxic, and non-radioactive low profile emergency lighting solution. The LSPLEX100 features field adjustable chevrons and is constructed of ABS plastic with photoluminescent panel. The LSPLEX100 is NON-TOXIC and NON-RADIOACTIVE which eliminates disposal fees.

### Warranty

The LSPLEX100 Series comes with a 10 year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.

#### **Dimensions**



Series	Face No.	Frame Color	Mounting
LSPLEX100	P1 (single)	R (red)	UB (universal mounting bracket)
	P2 (double)	G (green)	
		B (black)	

EXAMPLE: LSPLEX100-P2-B-UB

DESCRIPTION: LSPLEX100 double face, black frame, photoluminescent letters, universal

mounting bracket

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