

## UL 924 Photoluminescent Exit Signs | Cutsheet

### Exit Sign



**Includes:** 2 Chevrons  
**Material:** Aluminum  
**Size:** 14.25" x 7.5" x .040"  
**Standards:**  
 ETL Listed to UL 924  
 ETL Listed to UL 746c  
**Warranty:** 30 Years

### Exit Sign With Aluminum Frame and Bracket

Ceiling or Flag Mount Single or Double Sided



**Includes:** 2 Chevrons  
**Material:** Aluminum  
**Size:** 15" x 8.25" x .75" \*  
**Standards:**  
 ETL Listed to UL 924  
 ETL Listed to UL 746c  
**Warranty:** 30 Years

\*The Bracket adds .75" to the height, and the bracket base has a footprint of 2"

GREEN MODEL CODE	RED MODEL CODE	BLACK MODEL CODE	DESCRIPTION
ULG-050	ULR-050	ULB-050	ALUMINUM SIGN
ULG-050-HH	ULR-050-HH	ULB-050-HH	ALUMINUM SIGN WITH HOLES & HARDWARE
FRUL-050-G	FRUL-050-R	FRUL-050-B	ALUMINUM SIGN WITH FRAME FLAT MOUNT
FRUL-BR-050-G	FRUL-BR-050-R	FRUL-BR-050-B	ALUMINUM SIGN WITH FRAME WITH BRACKET
FRUL-BR-050-DG	FRUL-BR-050-DR	FRUL-BR-050-DB	ALUMINUM SIGN WITH FRAME DOUBLE SIDED

**NOTICE: Legible Viewing Distance 50 Feet**

### Conform to the following standards:

- ETL listed to **UL-924**.
- ETL listed to **UL-746C**. (Impact Test) For Floor Proximity Installation.
- ANSI Z535.1** American National Standard. For Safety Colors.
- ASTM D635**, Is not flammable and does not issue toxic gases when exposed to heat, fire or flame.
- ASTM D 4828-94** Standard Test Methods for Practical Washability of Organic Coatings.
- ASTM D 3648** Standard Practices for the Measurement of Radioactivity.
- Toxicity conforms to **Bombardier BSS 7239**.



### Requirements:

NightBright USA Exit Photoluminescent signs require that a Minimum 54 lux of external fluorescent, metal halide, mercury vapor or LED illumination must be present on the sign face at all times during building occupancy.

### Fulfill the following codes:

- › **NFPA 1** Fire Code
- › **NFPA 101** Life Safety Code
- › **IBC** International Building Code
- › **IFC** (International Fire Code 1011.4)
- › **ICC** (International Code Council)
- › **OSHA 1910** (E-1910.35 & E 1910.37)

Minimum Charging Illumination	Maximum Afterglow	Luminaire Type	Minimum Color Temperature	Lighting Industry Nomenclature
5 ft-c	21/23 (mcd/m <sup>2</sup> )*	Fluorescent	4,000 K	cool white
		Metal Halide	4,000 – 4,500 K	
		Mercury-Vapor	3,500 – 4,000 K	
	Minimum Duration 90 minutes	LED (blue LED with phosphor)	4,000 K	cool white

\*Results may vary

### Performance Life:

NightBright USA's photoluminescent material has an expected performance life of 30 years.

NightBrightUSA assumes no responsibility for any injury, loss or damage arising out of the use of a product that is not of our manufacture. Where reference is made in literature to a commercially available product, made by another manufacturer, it shall be the user's responsibility to ascertain the precautionary measures for its use outlined by the manufacturer.

### IMPORTANT NOTICE:

All statements, technical information and recommendations contained herein are based upon tests performed for fees paid by us to professional testing organizations and agencies and we believe these tests to be highly reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties, or conditions express or implied. Sellers and manufacturers only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct, special or consequential, arising out of the use of or the inability to use the product. Statements or recommendations not contained herein shall have no force or effect unless in an agreement signed by officers of seller and manufacturer.

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