



## Product Information Bulletin

64 Outwater Lane, Garfield, NJ 07026 Ph: 973-340-7889 | Fax: 973-340-7809

### Photoluminescent UL924-listed EXIT Signs



Brimar's Part Number: EXIT01

Size: 14<sup>5</sup>/<sub>8</sub> × 9"

Material: .046" Glow-in-the-Dark Single-Sided Plastic

Packaging: Sold with two self-adhesive directional arrows and flat wall mount accessories included

Durable Plastic Panel inside Aluminum Frame.

50 ft viewing distance.

DATE: \_\_\_ / \_\_\_ / \_\_\_

JOB: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

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**Require 5 foot candles** = 54 lux of fluorescent and/ or LED light activation for 60 minutes.

Signs are UL924-listed by Underwriters Laboratories, Inc.  
(Listing Report: FWBX.SA10061): these signs show the UL-logo

Per IBC and NFPA Codes, emergency lighting is required to perform for 90 minutes following a power failure, so the NRTL tests the readability of the word EXIT after 90 minutes in full darkness, yet PERMALIGHT® UL924-exit signs continue to emit their declining luminance for days longer.

**Viewing Distances: 50 feet**

#### UL924-EXIT signs comply with these Codes & Requirements:

**International Building Code (IBC)** specifies photoluminescent exit signs to be UL924-listed and the face of an exit sign to be illuminated by an external source of not less than 5 foot-candles (54 lux).

**NFPA 101-Life Safety Code and NFPA 5000** require EXIT signs to be listed to UL-924 'Standard for Emergency Lighting and Power Equipment' (Paragraph 7.10.7.1) and specify Photoluminescent EXIT signs per Paragraph 7.10.7.2 NFPA 101.

**The Joint Commission (TJC):** (formerly JCAHO) requirements for hospitals: Exit signs need to comply with NFPA 101-Life Safety Code = be UL924-listed.

**GSA P100 Facilities Standard:** accepts Photoluminescent UL924 listed exit signs but specifically EXCLUDES self-luminous (radioactive tritium) exit signs.

**OSHA 1910.37(b)(6):** Each exit sign must be illuminated to a surface value of at least five foot-candles (54 lux) by a reliable light source and be distinctive in color. Photoluminescent UL924-exit signs require 5 footcandles (54 lux) of fluorescent lighting on the face of the sign from a reliable fluorescent light source and are distinctive in color, so OSHA compliance is attained.

**CABC – California Building Code:** accepts photoluminescent exit signs in high-location and for NEW construction additionally requires UL924-listed floor-level exit signs in all interior corridors of Group A, E, I, R-1, R-2 and R-4 occupancies, where high-location exit signs are required by Chapter 10 of the CABC.

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