

Glo Brite® PF100 Exit Signs

Visible at 100 feet, the safe, reliable Glo Brite® PF100 Exit Sign is the preferred, energy-savings choice for commercial buildings, small to midsize retailers, schools and universities, hospitals and other healthcare facilities. Leading the industry in zero energy egress systems, Glo Brite® PF100 Exit Signs use the latest photoluminescent technology to absorb and store ambient light. During an emergency blackout or smoky conditions, this stored energy is immediately visible, reducing the risk of panic or injury during an emergency evacuation while also reducing energy and maintenance costs.

Features

- Zero energy consumption- zero cost, green design
- Zero maintenance- no bulbs, no battery replacement
- Can be charged with LED light
- Non-toxic, non-radioactive
- No disposal costs
- Designed for surface flag, ceiling or conduit mounting
- Can be used for both high-level and low-level applications
- Easily movable if egress path changes
- Thin, low profile construction
- Consistent, uniform illumination
- 100 ft. rated, visibility, readability
- Recyclable
- LEED point contributor

Technical Information

- **Sizes:** 15-3/8" x 8-3/4" x 3/4"
- **Letter size:** 7/8" stroke with 7" letters
- **Illumination:** High Visibility Green
- **Rated Viewing Distance:** 100 feet
- **Directional:** 2 included (field applied)
- **Construction:** ABS plastic with photoluminescent panel
- **Durability:** Explosion-proof/Suitable for Floor Proximity Installation

Listed To

UL 924 Emergency Lighting and Power Equipment listed by UL
 Meets NFPA Life Safety Code 101
 OSHA requirements
 International Building and Fire Code 2009, 2012, 2015
 Listed for LED lighting

Life Expectancy

25+ years

Power Requirements

No additional electrical or mechanical source required

Applications

Both high-level and low location
 Suitable for floor proximity installation



Installation

Surface, flag, ceiling or stem mounted. 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.

PF100

7040-100-B Green Frame single sided
7042-100-B Green Frame double sided
7050-100-B Red Frame single sided
7052-100-B Red Frame double sided
7060-100-B Black Frame single sided
7062-100-B Black Frame double sided