

Glo Brite® P50 Exit Signs

Jessup Manufacturing Company's P50 Exit signs are now available in acrylic and aluminum frames, to provide a more formal, front office look. Glo Brite® photoluminescent signs are the intrinsically safe, zero energy, environmentally friendly solution for marking your emergency evacuation routes. Engineered with photoluminescent material that absorbs and stores LED, fluorescent, metal halide or mercury vapor light, Glo Brite® signs create clear, brightly glowing egress pathways during emergency blackout or smoky conditions.

Features

- Requires no additional electricity to operate
- Can be used for both high-level and low-level applications
- Requires virtually no maintenance, periodic inspections, for 25+ years
- Thin, low profile construction
- Reliability
- Non-toxic, non-radioactive
- Low-cost, easy installation
- Designed for surface, flag or ceiling mounting
- Consistent, uniform illumination
- Visible at 50 feet
- Saves on energy cost

Technical Information

- Sizes: 7.5" x 13" x .075"
- Letter size: .8125" stroke with 6" height
- Illumination: High Visibility Green
- Rated Viewing Distance: 50 feet
- Directional: 2 included (field applied)
- Construction: Plastic photoluminescent panel/red or green lettering with acrylic or aluminum frame
- Durability: Explosion-proof for areas requiring explosion-proof exit signs

Listed To

UL 924 Emergency Lighting and Power Equipment Listed through UL;
Meets NFPA Life Safety Code 101 and OSHA requirements;
International Building Code 2009/2012/2015
International Fire Code 2009/2012/2015
Listed for LED light activation

Life Expectancy

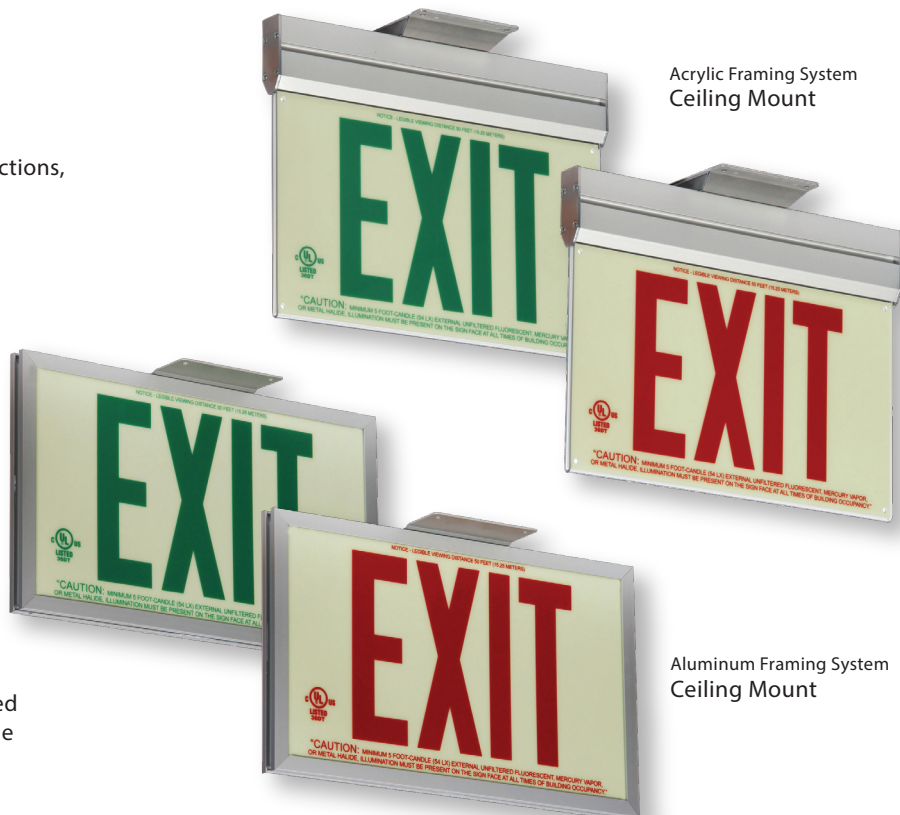
25+ years

Power Requirements

No additional electrical or mechanical source required

Applications

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



Acrylic Framing System
Ceiling Mount

Aluminum Framing System
Ceiling Mount

Installation

Surface, flag or ceiling 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.

5 FC/90 Minute - Acrylic Frame

7210-ACR-B Single sided Red EXIT with acrylic frame and bracket
7210-ACR-2-B Double sided Red EXIT with acrylic frame and bracket
7220-ACR-B Single sided Green EXIT with acrylic frame and bracket
7220-ACR-2-B Double sided Green EXIT with acrylic frame and bracket

5 FC/90 Minute - Aluminum Frame

7210-SAF-B Single sided Red EXIT with silver frame and bracket
7210-SAF-2-B Double sided Red EXIT with silver frame and bracket
7220-SAF-B Single sided Green EXIT with silver frame and bracket
7220-SAF-2-B Double sided Green EXIT with silver frame and bracket