

Glo Brite® P50 Running Man in Acrylic Frame

Glo Brite® photoluminescent signs are the intrinsically safe, zero energy and environmentally friendly solution for marking your emergency evacuation routes. Engineered with photoluminescent material that absorbs and stores fluorescent, metal halide or mercury vapor light, Glo Brite® signs create clear, brightly glowing egress pathways during emergency blackout or smoky conditions. The 21.6 lx (2Fc) signs can also be charged with LED light so you are never left in the dark.

Features

- Zero energy consumption - zero cost, green design
- Zero maintenance - no bulbs, no battery replacement
- Designed for surface, flag, ceiling or conduit mounting
- Can be used for both high-level and low-level applications
- Non-toxic, non-radioactive
- No disposal costs
- Easily movable if egress path changes
- Thin, low profile construction
- Consistent, uniform illumination
- Classic acrylic frame goes anywhere
- 15.25 m (50 ft) rated, visibility, readability
- Recyclable
- LEED point contributor

Technical Information

- Sizes:
 - RM with arrow – 41.275cm x 30.48cm x 2.54cm (16.25in x 12in x 1in)
 - RM – 30.48cm x 23.5cm x 2.54cm (12in x 9.25in x 1in)
- Illumination: High Visibility Green
- Rated Viewing Distance: 15.25 meters (50 feet)
- Directional: Running Man with or without arrow
- Construction: Acrylic framing system
- Durability: Explosion-proof/Suitable for Floor Proximity Installation

Listed To

- CAN/ULC-S572
(Standard for Photoluminescent and Self Luminous Exit Signs and Path Marking Systems)
- Meets NBC 2010/2015
- 21.6 lx (2fc) at 30 minute Listing
- 54 lx (5fc) at 120 minute Listing

Life Expectancy 25+ years

Power Requirements Life Expectancy

- No additional electrical or mechanical source required

Installation Requirements

- Surface, flag, ceiling or stem mounted. Before installation it must be determined that there is a minimum of 21.6lx (2fc) or 54lx (5fc) of light on the face(s) of the sign at all times during building occupancy.

Applications

- Both high-level and low-level location



21.6 lx (2fc) / 30 Minute - Acrylic Frame
7230-L-2-ACR-B Single sided Running Man Left in acrylic frame w/ bracket
7230-R-2-ACR-B Single sided Running Man Right in acrylic frame w/ bracket
7230-2-ACR-2-B Double sided Running Man in acrylic frame w/ bracket
7231-L-A-2-ACR-B Single sided Running Man Left with Arrow, acrylic frame w/ bracket
7231-R-A-2-ACR-B Single sided Running Man Right with Arrow, acrylic frame w/ bracket
7231-A-2-ACR-2-B Double sided Running Man with Arrow, acrylic frame w/ bracket

54 lx (5fc) / 120 Minute - Acrylic Frame
7230-L-ACR-B Single sided Running Man Left in acrylic frame w/ bracket
7230-R-ACR-B Single sided Running Man Right in acrylic frame w/ bracket
7230-ACR-2-B Double sided Running Man in acrylic frame w/ bracket
7231-L-A-ACR-B Single sided Running Man Left with Arrow, acrylic frame w/ bracket
7231-R-A-ACR-B Single sided Running Man Right with Arrow, acrylic frame w/ bracket
7231-A-ACR-2-B Double sided Running Man with Arrow, acrylic frame w/ bracket