Photoluminescent Exit Path Markings
IllumiTread™ Photoluminescent Egress and Stair Nosing Markings

Balco’s IllumiTread™ product line provides a non-electric routing system that lights the path by creating an intuitive route that can be easily followed during an emergency evacuation of high rise buildings, stadiums, arenas, medical facilities, hotels, multi-story buildings and parking garages.
The International Council of Code Officials adopted the 2012 International Building Code 1024 and International Fire Code Chapter 11 which mandate that all non-residential buildings over 75 feet in height must install Photoluminescent Exit Path Markings in all enclosed emergency stairwells. PL Egress products are required by IBC, IFC and many other national and local building codes because they are a proven method of expediting safe emergency egress from high rise buildings while providing safe navigation for first responders like firefighters, law enforcement and medical personnel.

Important building code sections that require Photoluminescent (PL) Exit Path Markings are:

- **IBC 1022.9** – IllumiTread™ Floor ID Signs – Photoluminescent stairway identification signs shall be included in interior exit stairways. Effective January 2009
- **IBC 1024** – IllumiTread™ Egress Path Products – Photoluminescent markings shall be provided in interior exit stairways of building types A, B, E, I, M, R-1. Effective January 2009
- **NFPA 101 and 5000 Section 7.2.2.5.5.** – Photoluminescent exit stair path markings optional for all Buildings new and existing regardless of height. Effective January 2009
- **General Services Administration, GSA, PBS P-100, Section 7.8** requires photoluminescent exit path markings in all new and existing buildings. Effective March 2005

**Final reports of the Federal Building and Fire Investigation of the World Trade Center Disaster, NIST recommends that egress systems be designed with consistent layouts, standardized signage and guidance so that systems become intuitive and obvious to building occupants during evacuations.

Balco has an extensive list of satisfied customers; including building owners and venue managers, extending worldwide. We would like to have the opportunity to add your building to our list of satisfied customer installations.

For more information and a free brochure, contact us today.
2626 S Sheridan, Wichita, KS • 316.945.9328 • 800.767.0082 • info@balcousa.com
or visit us at balcousa.com