



NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
(212) 566-5000, TTY: (212) 566-4769

## Report of Materials and Equipment Acceptance Division

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

### MEA 329-05-M

**Manufacturer:** EZ BRIGHT CORPORATION  
7<sup>th</sup> Floor, Iwata Tokyu Bldg., 3-2-8,  
Bakuro-Machi, Chuo-Ku, Osaka, 541-0059, Japan

**Trade Name(s):** EZ BRIGHT Photo Luminescent Exit Marking.

**Product:** Photo Luminescent Signs and Markings.

**Pertinent Code  
Section(s):** §27-131, §27-383(b), Reference Standards RS 6-1 and RS 6-1A

**Prescribed Test(s):**

1. Brightness Rating – ISO 17398-04 Par.7.11
2. Washability - ASTM D 4823-03
3. Toxic Gas Generation – Bombardier SMP 800-c  
(Rev.4, 11/1/2000)
4. Radioactivity – ASTM D 3648-04
5. Flame Spread – ASTM E 162-02

**Laboratory:** DL Laboratories Inc. – Test 2  
Bodycote Materials Testing NA – Test 4  
California Institute of Electronics and Material Science – Test 1, 4  
VTEC Laboratories Inc. – Test 5

**Test Report(s):** DL Labs, Inc. – Reference No. DL14560A dated August 16, 2005.  
Bodycote Materials Testing NA – Reference No. 05-02-552 dated  
August 16, 2005.  
California Institute of Electronics and Material Science – Reference  
No. 950170112 dated July 21 2005 and September 12, 2005.  
VTEC Laboratories Inc. –Reference No. 100-2215 dated July, 2005.

## Description:

Exit Sign	5 x 14	EZ-ES-NY1N
Progress to the right.	5 x 10	EZ-DS-NY1N
Progress up and to the right.	5 x 10	EZ-DS-NY2N
Progress down and to the right.	5 x 10	EZ-DS-NY3N
Progress forward.	5 x 10	EZ-DS-NY4N
Progress to the left.	5 x 10	EZ-DS-NY5N
Progress up and to the left.	5 x 10	EZ-DS-NY6N
Progress down and to the left.	5 x 10	EZ-DS-NY7N
Progress down from here.	5 x 10	EZ-DS-NY8N
Final exit sign.	10 x 14	EZ-FS-NY1N

## Terms and Conditions:

1. Pathway markings of green color shall be in compliance with ANSI Z535.1 Safety Color Code.
2. Arrows and egress symbols shall comply with ISO 7010 E001, E002, E003 and E004.
3. All approved materials shall be labeled and identified with the model number as well as with MEA No. 329-05-M, BR 36-11-7 in a minimum of six(6) point type with at least one such identification on each piece of material installed in accordance with RS-6-1.
4. No radioactive materials are used.
5. All signs and markings shall conform the pictorial representations submitted with this application.
6. All models directing persons to exits are to be installed at a low location so far not to confuse with other required exit signage.
7. That non additional transparent or translucent over laminates, varnishes, or other coatings to the photo luminescent portions of the marking.
8. This acceptance is limited to the materials use and does not include the installation for compliance with §27-383(b) and Reference Standard 6-1, which is the responsibility of the building owner.

Per §27-131(d), all materials tested and acceptable for use, shall be subject to periodic retesting as determined by the commissioner; and any material which, upon retesting is found not to comply with code requirements or the requirements set forth in the approval of the commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

All shipments and deliveries of photo luminescent exit path markings shall be provided with a certification from the manufacturer, certifying that the materials shipped or delivered are equivalent to those tested and accepted for use, as provided for in section 27-131 of the Building Code.

Final Acceptance October 17, 2005  
Examined by Sunn Derkhidom