

Brady B-355 BRADYGLO (TM) HIGH PERFORMANCE PHOTOLUMINESCENT EXIT SIGNS

TDS No. B-355

Effective Date: 09/02/2014

Description:

Brady B-355 BradyGlo™ High Performance Photoluminescent Exit Signs are glow-in-the-dark plastic panels.

Details:

Use:

Brady B-355 Exit Signs are non-explosive, non-corrosive, non-toxic, non-radioactive, and non-electric, requiring no electrical wiring or batteries (does not generate energy to induce explosions). The signs are intended for indoor use only.

Relevant Standards:

Compliant to NFPA Life Safety Code 101 and OSHA 1910. Meets UL924 requirements for upper and lower level applications.

Illuminescent Characteristics:

A minimum of 1 hour of 54 Lux of unfiltered fluorescent, LED, mercury vapor or metal halide light exposure is required on the sign face at all times during building occupancy. After 60 minutes of 54 Lux exposure, the sign is 100% charged and will continue to glow for 30 continuous hours, the time span for afterglow brightness to diminish to .32 mcd.m2 (100 times the human eye perception limit). Consistent glow life and unlimited rechargability throughout service life.

Legend Color:

High visibility green

Sign Dimensions:

8.0" x 15.0" x 0.25"

Letter Size:

0.875" x 7.0"

Service Life

25+ years of maintainance free operation.

Service Temperature:

+10°C to +40°C (+50°F to +104°F)

Trademarks:

BradyGlo™ is a trademark of Brady Worldwide, Inc.

Signmark® is a registered trademark of Brady Worldwide, Inc.

NFPA: National Fire Protection Association

OSHA: Occupational Safety & Health Administration

UL: Underwriters Laboratories Inc. (U.S.A.)

Note: All values shown are averages and should not be used for specification purposes.

Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

Product compliance information is based upon information provided by suppliers of the raw materials used by Brady to manufacture this product or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations or warranties, express or implied, and assumes no liability in connection with the use of this information.

WARRANTY

Brady products are sold with the understanding that the buyers will test them in actual use and determine for themselves their

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