LIGHTING

• 100% RELIABLE: INTERNALLY ILLUMINATED BY SEALED TRITIUM GAS LIGHT SOURCES.

• REQUIRES NO ELECTRICAL POWER, WIRING OR BATTERIES, AND NO MAINTENANCE.

• GREEN LIGHT OUTPUT FOR MAXIMUM VISIBILITY IN DARK CONDITIONS. NO EXTERNAL LIGHT OR POWER IS REQUIRED FOR ACTIVATION.

• LAMPS GUARANTEED FOR UP TO 20 YEARS OF CONTINUOUS OPERATION.

• OBSERVATION TESTED FOR VISIBILITY UP TO 125 FT IN COMPLETE DARKNESS.

CODES & APPROVALS

• MANUFACTURED AND TESTED TO UL STANDARD 924 AND LIFE SAFETY CODE NFPA 101 AND OF NATIONAL ELECTRICAL CODE ARTICLE 500, CLASS I AND II CONDITIONS. SEALED SOURCE AND DEVICE REGISTERED WITH USNRC FOR DISTRIBUTION TO GENERAL LICENSEES.

CONSTRUCTION

• ONE- PIECE FLAMEPROOF THERMOPLASTIC INJECTION MOLDED HOUSING ONLY 1” THICK.

• UNIVERSAL FIELD ADJUSTABLE CHEVRON ARROWS AND UNIVERSAL MOUNTING BRACKETS.

• STANDARD FINISHES SATIN WHITE OR BLACK HOUSING, WITH WHITE LETTERING AND HIGH CONTRAST RED, GREEN OR BLACK FACEPLATE. OPTIONAL FINISHES INCLUDE CUSTOM COLORS.

• NO VISIBLE MOUNTING HARDWARE.

• SUITABLE FOR USE IN HAZARDOUS ATMOSPHERES AND WET LOCATIONS.

DISPOSAL

• SIGNTEX WILL ACCEPT RETURNS FOR PROPER DISPOSAL. IT IS UNLAWFUL TO ABANDON OR DISPOSE OF SELF- LUMINOUS SIGNS EXCEPT BY TRANSFER TO PERSONS SPECIFICALLY LICENSED BY THE NUCLEAR REGULATORY AGENCY OR BY AN AGREEMENT STATE.

WARRANTIES

• UNCONDITIONAL WARRANTY IS PROVIDED FOR ILLUMINATED LIFE AS SPECIFIED ON THE PRODUCT LABEL.
EMERGENCE Series EMP self-luminous EXIT signs illuminated by tritium gas lamps. The housing shall be fabricated from thermoplastic with overall dimensions of 13 5/16" x 8 1/4" x 1", having a minimum UL flame rating of 94V-0, minimum external wall thickness of .09" and a polycarbonate window of .125" minimum thickness. Universal mounting brackets shall be supplied. For signs specified with a luminous life of 10 years, the minimum initial brightness measured at any point on the surface shall be 0.12 ft L (.21 cd/m²); for any other specified lifetime, the minimum surface brightness shall be 0.012 ft L (.021 cd/m²) per year of specified luminous life.

MOUNTING DATA & DIMENSIONS:

SUGGESTED SPECIFICATIONS:
Supply and install Signtex, Inc EMERGENCE Series EMP self luminous EXIT signs illuminated by tritium gas lamps. The housing shall be fabricated from thermoplastic with overall dimensions of 13 5/16" x 8 1/4" x 1", having a minimum UL flame rating of 94V-0, minimum external wall thickness of .09" and a polycarbonate window of .125" minimum thickness. Universal mounting brackets shall be supplied. For signs specified with a luminous life of 10 years, the minimum initial brightness measured at any point on the surface shall be 0.12 ft L (.21 cd/m²); for any other specified lifetime, the minimum surface brightness shall be 0.012 ft L (.021 cd/m²) per year of specified luminous life.

OPTIONS & ACCESSORIES:

ORDERING INFORMATION:

EXAMPLE: EMP101GB-PEN

DISTRIBUTOR:

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