EMP 08 07 05





- 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.





#### **FIXTURE SCHEDULE**

MODEL	CATALOG NO
APPROVAL	JOB INFORMATION



EMP.08.07.05

# SUGGESTED SPECIFICATIONS:

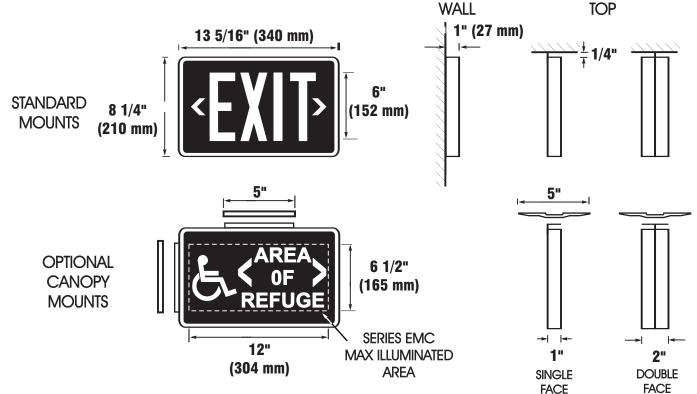
Supply and install Signtex, Inc EMERGENCE Series EMP self luminous EXIT signs illuminated by tritium gas lamps. The housing shall be fabricated from thermoplastic with overall dimensions of 13 5/16" x 8 1/4" x 1", having a minimum UL flame rating of 94V-0, minimum external wall thickness of .09" and 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:**

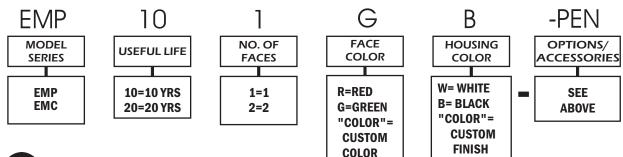
for list of Graphics

<b>DESCRIPTION</b>	CODE
Pendant Mount Kit	PEN
Canopy Mount Kit	CAN
Polycarbonat Security	
Cover	PSC
Recessed Mount Kit	REC
Aluminum	
Security Housing	ASH
Custom Graphics	EMC (No.)
See Spec Sheet EMC 2.01.1	

# MOUNTING DATA & DIMENSIONS:



# ORDERING INFORMATION: EXAMPLE: EMP101GB-PEN





sales@signtexinc.com www.signtexinc.com

**DISTRIBUTOR:**