



XT TRITIUM™ SELF-LUMINOUS SERIES

Non-electric, uses no electrical power internally or externally to illuminate

TYPE _____
 CATALOG # _____

 NOTES _____

FEATURES

Construction

- Housing and frame are made of ABS Molding
- Faceplate lens is .13 thick acrylic
- Legend is non-glare polycarbonate
- Tamper-proof assembly with no removable fasteners
- 6" EXIT lettering legend, background available in Red or Green

Mounting

- Surface Mount
- Single face model includes (1) housing, (1) faceplate and (1) canopy
- Canopy included for wall, end or ceiling mount applications
- Double face model includes (2) housings, (2) faceplates and (1) canopy
- Canopy included for end or ceiling mount applications

Finishes

- Choice of finishes: white or black

Chevrons

- Two field-selectable direction chevrons

No Power Required

- Non-electric, uses no electrical power internally or externally to illuminate
- No wiring needed to operated
- No need to be illuminated by absorbing light from another source
- Spark-free, no filament, suitable for use in humid, corrosive or explosive environments

Illumination

- Provided by phosphor-coated borosilicate tubes filled with tritium gas
- Low energy beta emission of tritium striking the phosphor coating inside the glass tubes generates illumination for the life of the sign

Special Wording Panel Not Available

Approvals

- NFPA Life Safety Code 101
- UL 924
- City of Los Angeles
- State of California
- Council of American Building Officials (ICBO, SBCCI)
- OSHA
- USNRC
- ISO 9001

Warranty

- Full warranty for life of sign (subject to proper installation and maintenance)
- 10 year sign=10 full year warranty
- 20 year sign=20 full year warranty

ACCESSORIES

(Order as a separate item)

White Pendant	PW-*
Black Pendant	PB-*
Gray Pendant	PA-*
Wire Guard-Wall Mount	WG13-L
Wire Guard-Ceiling Mount	WG5-L
Wire Guard-End Mount	WG15-L

*Specify length of pendant (12", 24", 36" etc.)

ORDERING FORMAT

SERIES	SIGN LIFE	HOUSING COLOR	LEGEND COLOR	OPTIONS	NEW
XT= Single Face 2XT= Double Face	10= 10 Years 20= 20 Years	W= White B= Black GY= Grey	R= Red G= Green	-AF= Aluminum Frame -AFPC= Aluminum Frame and Polycarbonate Shield	-N= New Version

EXAMPLE: XT10WR-AF-N

SPECIFICATIONS

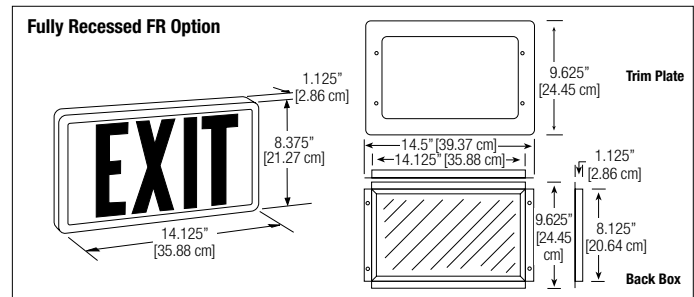
Supply and Install Lightalarms® XT Tritium™ Self-Luminous Series Exit Sign.

The housing, frame and canopy is ABS Molding with a clear faceplate of .13 thick acrylic. Housing, frame and canopy shall be matching in finish, (W) white or (B) black. A choice of non-glare polycarbonate legend (R) red or (G) green includes field-selectable, chevron indicators. Constructed in a tamper-proof assembly with no removable fasteners and no screws are necessary to hold the Exit Sign together. The Exit Sign shall be suitable for surface mount, wall, ceiling or end installations. The illumination source shall be provided by phosphor-coated borosilicate tubes filled with tritium gas. Low energy beta emission of tritium striking the phosphor coating inside the pyrex glass tubes shall generate illumination for the life of the sign. The illumination provides the 6" high by 3/4" stroke exit letters with even illumination and no hot spots. The Exit Sign shall consume 0 watts of AC power energy, being non-electric, using no electrical power internally or externally to illuminate, no wiring needed to operate, and no need to be illuminated by absorbing light from another source. Spark-free, with no filament, suitable for use in humid, corrosive or explosive environments. The Exit Sign shall have the approval of UL - Underwriters Laboratories, OSHA - Occupational Safety and Health Administration, BOCA, ICBO, SBCCI - American Building Officials, MSHA - Mine Safety and Health Administration, NRC - Nuclear Regulatory Commission, Uniform, Basic and Standard Building Codes, meets ANSI (American National Standards Institute) for use in harsh or dangerous environments, meets requirements of NEC (National Electric Code), Class I and II. Full warranty for the life of the sign, 10 year sign=10 full year warranty, 20 year sign= 20 full year warranty.

The Exit Sign shall be Lightalarms® Model _____.

DIMENSIONS

Dimensions are approximate and subject to change.



MOUNTING

