

XT Tritium™ Self-Luminous Series

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



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, black or gray

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 panels

Not available

Approvals

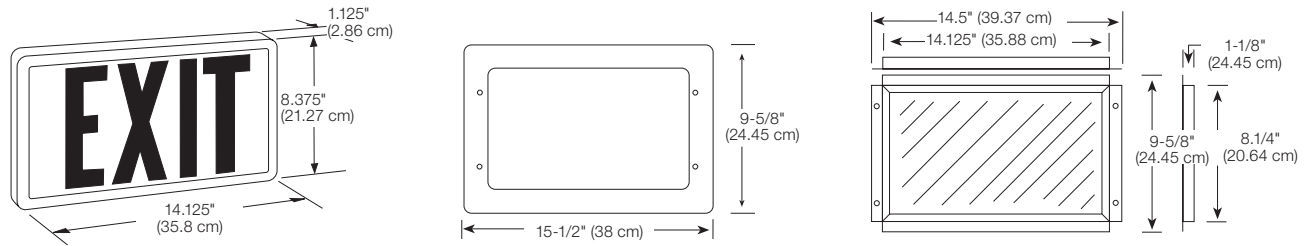
- NFPA Life Safety Code 101
- UL 924
- City of Los Angeles
- State of California
- Council of American Building Officials (ICBO, SBCCI)
- OSHA
- USNRC
- ISO 9001

Warranty (subject to proper installation and maintenance)

- Full warranty for life of sign
- 10-year sign= 10 full year warranty
- 20-year sign= 20 full year warranty

Detailed warranty terms located on **page 182** or online at: www.lightalarms.com

Dimensions (Dimensions are approximate and subject to change):



Mounting

Single face signs



Wall mount (flush wall or end)



Ceiling mount (flush ceiling)



Pendant mount

Double face signs



Wall mount (flush wall or end)



Ceiling mount (flush ceiling)



Pendant mount

Accessories (Order as a separate item)

| Description | Product code |
|--------------------------|--------------|
| 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 | 10= 10 Years | W= White | R= Red | PC= Polycarbonate shield | -N= New version |
| 2XT= Double face | 20= 20 Years | B= Black | G= Green | | |
| | | GY= Grey | | | |
| | | A= Aluminum frame | | | |

Example: XT10WR-AF-N