

COOPER LIGHTING - SURE-LITES®

DESCRIPTION

Tritium self-luminous exits are illuminated by unique phosphor-coated sealed tubes filled with Tritium gas which excites the phosphor causing it to emit visible light. No electrical supply is necessary, thereby eliminating costly electrical wiring, energy and maintenance costs.

Catalog #		Type
Project		
Comments		Date
Prepared by		

SPECIFICATION FEATURES

Construction

- Cased in a high-impact flame retardant plastic housing.
- Tamperproof and vandal resistant.
- Field selectable chevron arrows.
- Exit can be ceiling, wall, pendant or end mounted.
- The sealed tubes are made from borosilicate glass which makes the tubes shock resistant. The plastic housing is ultrasonically welded to the prismatic diffuser, encapsulating the sealed tubes and reflector without the use of glue.
- Institutional Impact resistant, Flaw resistant housing is comprised of a 13 gauge steel frame with a 3/8" (10mm) thick polycarbonate face

Code Compliance

- UL 924 (approved to 1998 and 2001 requirements)
- Life Safety NFPA 101
- Suitable for Wet Locations
- Suitable for use in Hazardous, Explosive, Humid and other Harsh environments.
- Standard ANSI Required (ANSI/HPS_N43.4-2000)
- Temperature Range between -22°F (-30°C) and 149°F (65°C).
- OSHA, NRC.
- Council of American Building Official (BOCA, ICBO, SBCC1)

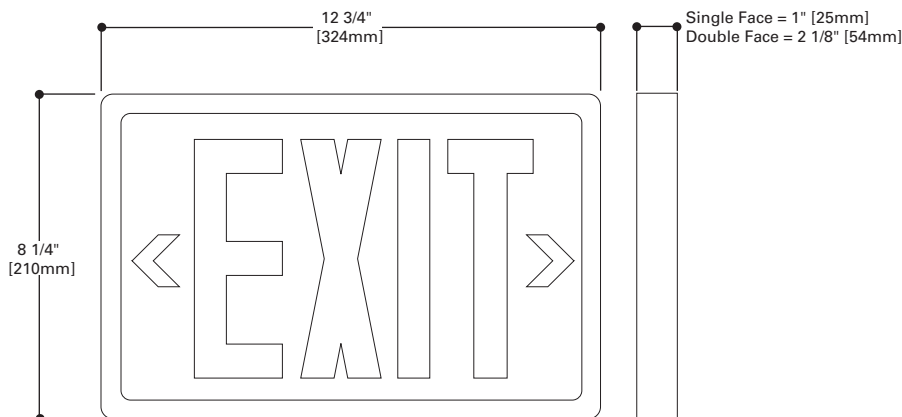
Warranty

- Exits are guaranteed for their rated life (10 or 20 years) to exceed minimum illumination requirements, 0.15-foot lamberts.



TRX1 SERIES

TRITIUM SELF-LUMINOUS
EXIT LIGHTING



ORDERING INFORMATION

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Series

TRX1: Tritium Exit

Face Options

- 1- Single
- 2- Double

Notes: 1 Special wording available. Consult your Cooper Lighting Representative.

Background Color

- R:** Red
- G:** Green
- BK:** Black
- O:** Open Face for 1 Special Wording

Housing Finish

- WH:** White
- BK:** Black
- AL:** Aluminum Anodized w/Grey Housing

Rated Life

- 10:** 10 Years
- 20:** 20 Years

Accessories

Protective Housing

- WG1:** Wire Guard
- VS1:** Polycarbonate Vandal Shield

Pendant Kit

- CAX18PKBK:** 18" Pendant Kit, Black
- CAX18PKWH:** 18" Pendant Kit, White
- CAX18PKHTBK:** 18" Hang True Pendant Kit, Black
- CAX18PKHTWH:** 18" Hang True Pendant Kit, White
- PK18BK:** 18" Long Black Pendant Kit
- PKHTBK:** 18" Hang True Pendant Kit - Black
- IFSP:** Institutional Impact Resistant Black Housing, Wall Mount Only

TOTALLY PREDICTABLE
RELIABILITY.

Important

Each order placed must include the installation location name and full address for NRC registration purposes.

Tritium exits must not be abandoned or disposed of. Call a representative for recycling information. (1-800-522-0098)