



EXIT Exit Signs

Certification Number:

EXPLOSIONPROOF

For UL.60079-1 Standard Class I,II Div.1 and 2 Groups C,D,E,F and G

For IEC.60079-0 to 1 Standard Zone 1 and Zone 2



TIS 1955-2542



ISO9001:2008

Technical data

Type of Protection: Ex de IIA T6

Conforming to : Standards IEC 60079 - 0 to 1 or UL 60079-1

Marking for test : Ex II2G

Degree of Protection : IP 66 acc.To IEC 60529

Ambient Temp. (Ta) : -5°C to+ 50°C

Rated Voltage : 220 - 240 V.AC. 50/60Hz. Output 12V.DC.

Type : EXIT

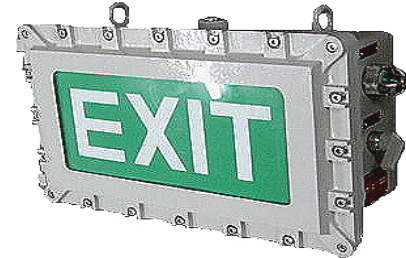
Lamp : 1 x 10w. For Flu. , 2 x 9w. For Compact Flu.

Protection class for UL. : Class I, Division1 or 2 Group.C,D

Class II, Division1 or 2 Groups.E,F,G

Class III

Protection class for IEC : Zone1and Zone 2



Applications:

The EXT 110F exit signs are used in hazardous areas to mark the direction of exits.

provide distinctly and highly visible exit marking.

indoor or outdoor use.

Features:

- Factory sealed, no external seals required.
- Inner lighting fixture is 1 x 10 W. explosionproof fluorescent with ballast and starter type or 2 x 9 W. compact fluorescent.
- Body and Cover Copper-free aluminium
- Two side red,,white EXIT lettering on white or green acrylic.
- Seal glass in cover for EXIT lettering.
- MAIN - ON pilot light indicates as power is being supply to the system.
- Selector switch 2 position for ON - OFF
- Standard hub size 3/4 inch NPT.
- Single side and Double side signs.
- Battery Charge ROCKET Sealed Acid/Calcium Battery.
- Maintenance free,joint ventured with YUASA,SONY or SUNNY under for ISO9001 and Certified and UL

Options :

For outdoor used on request.

For input supply 240 V.AC. 50 Hz.

Provided with emergency power pack, add suffix - E to Cat.,No.

Standard Materials:

- Body and fixtures - Copper-free aluminium
- Lens - Heat and impact resistant clear glass
- Sign face - White,green acrylic with red,white colour letters.
- Hinge , bolts - Stainless steel

Standard Finishes:

- Copper-free aluminium - Epoxy-polyester powder
- Stainless steel - Natural
- Acrylic plastic - Natural

Lamp Watts	Temp. Class (Surface Temp.)		Cat.,No.
	40 C Ta	55 C Ta	
Fluorescent 1 x 10 W.	T6	T6	EXIT110F
Compact Fluorescent 2 x 9 W.	T6	T6	EXIT209C

Dimension : (in mm.)

