

BATTERY PACK FOR FLUORESCENT 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

Technical data

Type of Protection: Ex de IIA IIB 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
 Storage Temp. (Ta) : -30 °C to+ 65 °C
 Input voltage : 220 VAC.+/- 10%, 50Hz.
 Type : EXIT118
 Lamp Use/Back up : 1 x 18w./ 2Hrs.
 Battery : 6V,4AH. Standard charge 14-16 Hou
 Mode Operating : Maintained
 Charging Period : Constant Current 24 Hrs
 Construction : Iron Shee



Applications:

The EXT 118 exit light are used in hazardous areas to mark the direction of exits.
 provide distinctly and highly visible exit marking.
 indoor or outdoor use.

Features:

- Two side green,white EXIT lettering on white or green acrylic
- Factory sealed, no external seals required.
- Body and Cover Copper-free aluminium
- Standard hub size 3/4 inch NPT.

Standard Finishes:

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

Standard Materials:

- Body and fixtures - Copper-free aluminium
- Blrrociliate glass,heat and impact resistant.
- Sign face - White,green acrylic with red,white colour letters
- Reflector - Anodized aluminum

Lamp Watts	Temp. Class (Surface Temp.)		Cat.,No.
	40 C Ta	55 C Ta	
Fluorescent			
1 x 18 W.	T6	T6	EXIT118
Compact			
1 x 11W.	T6	T6	EXIT111

Dimension : (in mm.)

