L21-1 PAGE46

Bosston

EXIT LIGHT

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 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 Hour

Mode Operating : Maintained

Charging Period: Constant Current 24 Hrs.

Construction: Iron Sheet

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 extermal seals required.
- Body and Cover Copper-free aluminium
- Standard hub size 3/4 inch NPT.

Standard Materials:

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





ISO9001:2008

EXIT 118



Standard Finishes:

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

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

Dimension: (in mm.)

