# CHANNEL

## **LIGHTING & SAFETY SYSTEMS**

## BETALUX



**Self-Powered Emergency Exit Sign** from Channel Safety Systems



### **Self-Powered Emergency Exit Sign**

No power needed! With its self-luminous tritium power, easy installation and sleek design, the Betalux exit sign is revolutionizing the emergency exit industry.

The Betalux is vandal resistant, waterproof, explosion proof and incapable of generating sparks, making it ideal in harsh and dangerous environments such as offshore oil rigs, mines, refineries, munitions plants and chemical factories.

Having no wires it is an ideal choice where architectural integrity is a priority, such as heritage sites, hotels, office buildings, theatres and restaurants.



Height 170mm

Depth 20mm

Width 320mm

#### **Features**

- Completely self-powered
- No batteries or charging needed
- No mains power or wiring
- · Maintenance free for life
- Lasts up to 15 years based on initial brightness option
- Single or double faced
- · Recessed mount
- Aluminium frame in polycarbonate window
- · Wire guard
- Continuously illuminated legends
- Fast and convenient installation

#### **Ideal Applications**

- Remote or inaccessible facilities
- Hazardous atmospheres
- Cinema and auditoriums
- Heritage buildings
- · Tunnels, underground spaces
- Temporary signage for construction sites

PRODUCT CODE	DESCRIPTION
SP/BX/AU	Self Powered Exit Sign c/w Arrow Up Legend
SP/BX/AD	Self Powered Exit Sign c/w Arrow Down Legend
SP/BX/AL	Self Powered Exit Sign c/w Arrow Left Legend
SP/BX/AR	Self Powered Exit Sign c/w Arrow Right Legend
SP/BX/AD/DG	Self Powered Exit Sign c/w Arrow Down Legend - Grey Trim
SP/BX/AL/DG	Self Powered Exit Sign c/w Arrow Left Legend - Grey Trim
SP/BX/AR/DG	Self Powered Exit Sian c/w Arrow Down Legend - Grev Trim









www.channelsafety.co.uk Tel: 0845 884 7000

Email: sales@channelsafety.co.uk

SPECIFICATIONS		
Illunation Source	Betalight tubes manufactured from borosilicate (hard) glass	
Brightness	Minimum initial brightness 0.15 foot lambert	
Construction	Cased in high impact ABS fire-retardant plastic. Frame colors: Aluminum, white or black	
Light Source	Gaseous Tritium Light Source	
Mounting	In any orientation	
Temperature Range	-20°C to +75°C	
Material	ABS/Polycarbonate UL 94V-2	
Legend Height	11cms	
Sign Dimensions	320 x 170 x 20mm	
Weight	0.6kg	

Errors & ommissions excluded. Specification is subject to change without notice.