

Self-Powered Illuminated Signs offer unrivalled reliability with exceptionally low cost of ownership

Key Features

- Absolute reliability
- Maintenance-free operation
- Quick and easy installation
- No electrical supply or wiring
- No batteries, bulbs or switching
- Accessories for special applications
- Legend can be changed insitu

Performance

Sign text and legend are clearly legible in light, dark and twilight conditions. Standard products are available to meet a range of international regulations. A tough polycarbonate enclosure provides a high level of damage resistance. In extreme conditions, accessories are available to increase the level of physical protection.

Niche Markets

- Heritage and Cultural buildings
- Specialised buildings for the Performing Arts
- Remote and non-electrified locations
- Offshore and underground construction projects
- Hazardous atmospheres

Operation

Signs are self-illuminating, needing no external/internal electrical power supply or secondary light source. They are continuously illuminated even during prolonged periods of darkness. Illumination is provided by Betalights® fixed securely within the sign. Betalights® are gaseous tritium light sources that provide absolute reliability throughout their service life of 10, 15 or 20 years. They contain no moving parts or consumable components and are maintenance-free. Signs are suitable for use in hazardous atmospheres and will continue to operate normally in adverse environmental conditions, even when immersed in water. Rated for operation between -60°C and +80°C.

Product Approval

Signs are available in a wide range of shapes, sizes and finishes. Product approvals include ULI, LRS, DnV, USCG and certification to BS 5499 Part 2. SRB Technologies are certified to ISO 9001.



Multi-Purpose Legends



Betalux® BS 5499 Part 2



Betalux® BS 5499 Part 2



Betalux-E, UL Listed

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