

SABIK

www.sabik.com
www.sabik.info

WE SHOW THE WAY

SABIK is a star in the southern hemisphere 60 light years away and is a central star in the Ophiucus constellation. SABIK was one of the stars used by navigators to plot their voyages across the oceans on their way to discover the world.

Sabik Oy is a Finnish based company specialising in the development and manufacture of visual aids for navigation. The waters around Finland count among the most challenging in the world to navigate and are characterised by dense fog, high winds, seasonal ice, freezing rain, blizzards and months without daylight. Sabik accordingly maintains a tradition of high standards, development and quality production and is a leader in the adaptation of new technologies. Our objective is to improve the reliability of visual navigation aids and thereby reduce the need for periodical maintenance.

LED signal production in Porvo, Finland



Products

Our product range includes a wide selection of high performance optical lanterns and signals. Most of our lighting products are based on LED technology. We adopt a modular approach to our product design which enables us to upgrade or modify most of our components to meet the ever changing technological demands. For example, all our lanterns can be adapted for remote monitoring and control.

We tailor-make our products to meet the needs of the customer.

- Self-contained lanterns
- Buoy lanterns
- Heavy-duty ice buoy lanterns
- Range lights
- Beacons
- Sector lights
- Lock and bridge signals
- Remote monitoring and control
- AIS equipment
- Spar buoys

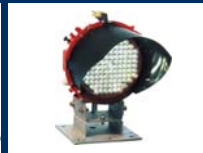
LED 350



LED 155 serie



LO1 LED



Sabik Informationssysteme is located close to Hamburg, Germany between the Baltic and North Seas, with some 7,000 km. of German inland waterways to the south. We are partners to various public and private operators of visual navigation aids and we provide solutions, technical support, installation and maintenance services. New advanced technologies, including electronics and software are being used increasingly to help rationalise the operation of navigation aids. To this end, we provide systems and solutions based on modern and advanced components, but designed to be simple, efficient and above all reliable in daily operation.

Headquarter in Schwerin, Germany



Solutions & Services

We offer a comprehensive range of marine signalling systems, including power supplies and structures. Our remote monitoring and control is based on open industrial standards which will also ensure easy future integration with other components. We have years of experience in photovoltaic design and battery technology and were among the first to introduce fuel cell technology in modern navigation aids.

Define the "level-of-service" needed – we can provide the optimum and reliable solution.

- Buoys and resilient beacons
- Beacons and leading lights
- Lock and bridge signals
- Power supply systems
- Communication systems
- Monitoring and control
- Turn-key solutions
- Installation, training and maintenance
- FMEA
- Design, build and upgrade projects

Resilient beacon



Öresund bridge



Leading lights system



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