

> ABOUT US

BGM Corporation was established two decades ago in order to cater the much-needed boost to the Philippine economy in the area of marketing of products and services in manufacturing, trading, and import/export initiatives for the attainment of highly competitive operations nationwide, thereby promoting countryside and metropolitan economic development.

In August 2021, BGM Corporation through Indonesia's Suryaperkasa Kencanajaya, was appointed as the distributor in the Philippines of IBK-Fibertec - Germany.

IBK-Fibertec is an independent, family-owned limited company known worldwide for its leadership position in the international GRP market, with customers from more than 22 countries.

IBK-Fibertec services include consulting, planning, design and the manufacturing of fiber-composite products.

The access to 40 years of experience with the material GRP, forms the basis today for high-quality production and the permanent development of innovative and intelligent lightweight products.









GRP Lighthouse / Light Beacon

Lighthouses and Light Beacons are erected under severe conditions and in remote areas. Constructing or building these Lighthouses or Light Beacons with glass-fibre reinforced plastics (GRP) have several advantages:

- ■Protection against environmental conditions like accumulation of sun light, ice, snow, rain, sea water, wind (typhoon) and dirt.
- Protection against corrosion.
- The navigational systems can be upgraded, inspected and maintained at any time regardless of weather conditions.





Lifetime

Tests conducted on a 20-year-old GRP cylinder showed, that, the statical and dynamical properties nearly didn't change.

Many were erected more than 30 years ago!

Weather Resistant

The surface is composed of three coats of varnish which corresponds to the latest technical standards resulting to maximum brilliancy of color as well as durability.

We offer two types:

- ■Self-supporting lighthouses or light beacons to substitute the supporting structure of a steel mast.
- ■Lighthouses or light beacons with GRP panels (hanging segments) mounted around a steel mast.

Wind Load

Our products are designed to withstand up to 450 km/h wind load.



Quality

We are aware of our special responsibility for our lighthouses and light beacons. Only products with the highest quality leave our factory, which is unique in this industry.







www.suryaperkasakj.co.id