



Autumn 2021 THE EUROPORT EDITION

Finally we are all able to visit each other again. After almost two years of lockdowns we all look forward to come back in a sort of normal life.

Since this summer we visit already several customers and had meetings where we showed our products in real.

Global extending lead times caused by shortness on raw materials and logistic problems hit many companies.

We are very pleased that we could continue the excellent results from 2020 also this year and are still able, with the support of our premium manufacturers, to supply our customers on time.

After many cancellations of exhibitions the Europort 2021 is almost ready to start. The good news is that the exhibition can take place in the way we are all used to, meaning no 1.5 meter distance anymore. Restaurants are open en no mandatory walking route.

There is only one thing which is different: everyone needs to show beside the entrance ticket, a CoronaCheck App and ID card.

We welcome you all in our stand 2403 where we will show many new products and you can meet our different manufacturers and product specialist.

SEE YOU 2 - 5 NOVEMBER IN ROTTERDAM



WENCON AND EUROPORT 2021

Our partner Wencon has a range of products which is also proven as repair method for several items of the Exhaust Scrubber. At Europort we can tell you more how to deal with this type of issues and how to take care for a good repair without having huge loss of downtime.

Our specialists can explain more about the repairs in the scrubber wet areas, the GRE Pipes and the open loop steel pipe part.

Beside that let us inform you about other Wencon Repair Methods and how to reduce CO² emmision with repair instead of replace. Wencon Products are Metal-free to protect against bi-metalic corrosion and doesn't contain solvents. For the logistics it is a big benefit that all Wencon Products can be shipped out by truck, plain, train, boat without the need of Dangerous Goods Documents. This is a big money saver.

For emergency repairs and daily maintenance we offer the wellknown Wencon Repair Kits, supplied complete with the Wencon Repair Manual

All Wencon Products are hold type approval certificates from ABS, DNV-GL, BV and Rina and for the Wencon Pipe tape we have as extra a test certificate from the Danish Force Institute. with amazingly high pressure results.

Meet our Wencon Specialists at the Europort 2021, stand 2403

MIKO MARINE AND EUROPORT 2021

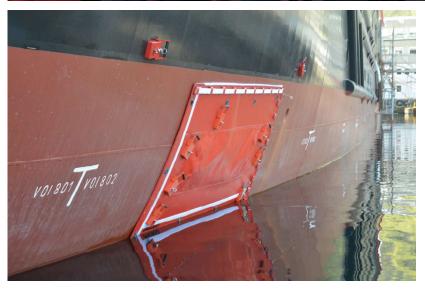
Miko Marine is a global operating company, based in Norway with all kind of solutions for in-water survey, underwater repair, marine salvage & oil spill prevention and fast and safe oil removal from shipwrecks.

The latest developents are products to stop water ingress incase of a hull damage, cause by ice or another extreme hard object. The for Polar Ice Conditions developed **Miko Marine Polar Kit** is a great value for all type of vessels applying for Polar Code certification as it will physically demonstrate their preparedness for dealing with hull damage that might be caused by ice. In 2007 the Cruise Ship m/v Explorer became the best known example of a vessel being lost in such circumstances when it sustained a relatively small puncture from **Hard Polar Ice** of Antarctica in 2007.

Increased Polar Traffic prompted IMO to introduce POLAR CODE in 2017 to increase vessel safety and prevent polution hazards.

Our specialists will explain you all about the Miko Marine Products and Systems at the Europort 2021 stand 2403









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DOUBLEPOWER!! AND EUROPORT 2021

doublepower!! is an European manufacturer of High End LED luminaires with a unique design and thermal management. They have an long history in T5 fluorescent and LED lighting. The LED luminaires range consist of special luminaires for industrial buildings, seagoing vessels, offshore applications, high ambient temperature applications, extreme low temperature applications, shops and sports stadium, warehouses, billboards and special LED solutions for Infarm Germany.

Special thermal management ensures that many of the luminaires are designed to ensure a life-span of over 100.000 hours, this means with doublepower!! for the complete luminaire.

The LED modules have a special design and are deeper embedded in the body, with special optics and reflectors achieve double-power!! extreme low levels of glare with a very high efficiency of luminous flux. For special applications some of the luminaires can be equiped with a diffuser which further lowers the UGR values.

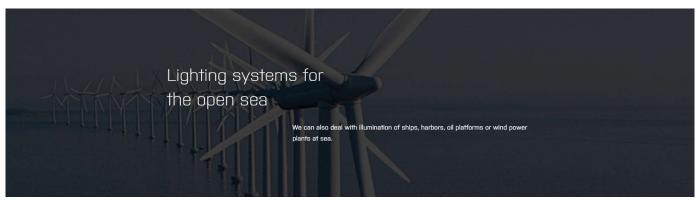
All doublepower!! luminaires has no stroboscopic effect with rotating machines.

The for **Marine and Offshore** developed **SEA LED** luminaire has proven its quality now for 2 years and thousends are installed on seagoing vessels, operating in harsh environments. The luminaire is IP68 and is equiped with a breather valve to prevent moisture inside in case of condensation risk. The tube is made from the highest quality UV stable polycarbonate on the market or from extreme strong Borosilicate Glass (optional with a HACCP protective foil). The lifespan for this luminaire is 80.000 hours. Top quality drivers are European and doesn't affect the ships electronics.

Especially for the Europort Fair we will introduce a NEW doublepower!! luminaire for Marine/ Offshore/Industry

All doublepower!! luminaires are produced in their own factory in the Czech Republic, which ensure high quality and short lead times.

Our doublepower!! specialists are looking forward to tell you more about this products and to assist you to lower your energy consumption and carbon footprint. Welcom at Europort 2021 stand 2403





NTE SISTEMAS AND EUROPORT 2021

This European company based in Spain develop and produce all the products in Spain. Over 10 years they focus on the development of products based on state-of-the-art technology, due to its high quality and low energy cost.

There main work area is Europe and the Middle East, where especially in the Middle East and the South of Europe the thermal management of the luminaires is an important fact.

With their special technology this manufacturer can produce a lumen/watt efficiacy which is extreme high and the energy consumption is much lower than many other LED products on the market, where the difference can be over 30%.

The most important range of products for RMN are the LED Floodlights and the LED Streetlights, availabel with or without a solar unit. For areas without direct power supply the NTE Solar Systems are the ultimate solutions. We offer this Solar systems up to 12.000 lumen. In the winter 2020/2021 we have tested with customers this Solar systems in the Netherlands and even during the shortest days with no direct sunlight the system had a great performance. After this tests it became a successful product for this areas.

For seagoing vessels and areas with a direct salt air/water environment we supply all this NTE products with a special anti-saline coating. This is an approved and certified coating that protects the luminaire housing against corrosion without having any negative thermal effect on the LED, driver and other components.

NTE Sistemas LED Floodlights and Streetlights are equiped with a compensation valve that equals the interior/exterior pressure of the luminaire by means of air inlet/outlet, thereby prolonging the life of the joints and internal elements. reducing the temperature and preventing the entry of moisture the can produce condensation.

With 3 ranges of LED Floodlights we cover the light output range from 3145 lumen up to 149.390 lumen. Many of this flood lights can be ordered in different light angles.

NTE SISTEMAS = HIGH LIGHT OUTPUT @ LOW ENERGY CONSUMPTION

NTE Sistemas offers also light calculations, even for vessel applications en crane applications.

Our NTE Sistemas specialist can tell you more at the Europort 2021 stand 2403









TEP EX AND EUROPORT 2021

Over 60 years experience in the field of products, used in potentially explosive atmospheres of gases, vapours and dust in industries such as refineries, offshore installations, petrochemical industry, chemical industry, pharmaceutical industry, food processing, shipbuilding and mining.

In accordance with national regulative, for quality assurance all the TEP Ex products and systems are certified by an authorized certification notified body according to the ATEX DIRECTIVE 2014/34/EU.

The production process is conducted according to high standards of ISO 9001 (Quality Assurance System) and ISO 14001 (Environmental Management System), ensuring high quality products with constant care for environment.

The range of products consist: Light Fittings, Installation Equipment, Control Units, Grounding Control Device, Distribution Cabinets, Signalling Devices, Accessories, Ex Mining Equipment.

Our EX ATEX specialist can tell you more at the Europort 2021 stand 2403

















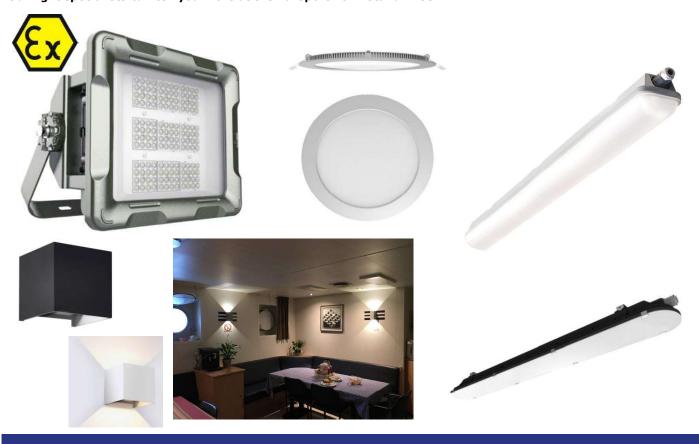
SECOM AND EUROPORT 2021

Secom is a Spanish manufacturer developing and producing LED luminaires in an extremely wide range. They offer indoor, outdoor, industrial, sports, horticulture and ATEX lighting.

We as RMN distribute for SECOM industrial luminaires, indoor luminaires for offices and accomodations on board of vessels and ATEX floodlights.

The company produce around 90% of the products in their own factory in Spain and only 10% will come from outside Spain. Especially for extreme narrow spaces where there is the demand for good light but not for a high-end light fixture we offer an extreme slim designed linear luminaire with a quick connector to reduce installation time significantly. This IP66 luminaire will be showed at the exhibition.

Our light specialists can tell you more at the Europort 2021 stand 2403



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DATA LINK AND EUROPORT 2021

Manufacturer of high end industrial portable LED lighting mainly for the marine and offshore. The company is based in Croatia and all products are developed and produced in their own facility in Croatia.

The company is well known for shipyard worklight systems especially in dry-docks and narrow spaces on board.

The biggest customers are based in Croatia, Middle East, Greece, Italy, Germany, Spain, Portugal, Bulgaria and also more often in the Northern part of Europe such as Sweden and Finland.

RMN is since 2020 the Benelux distributor for DATA LINK to intoduce this products in our home market.

The **GalaLED** is an very successful type of light fitting operating on low voltages as 24 Vac, 42 Vac, 110 Vac/Vdc and 24 Vdc. The light fittings are super strong (IK10) and are used in various phases in the work process such as steel work, sandblasting, high-pressure wash and anti-corrosion protection.

For potential explosive atmospheres there is also an **EX GalaLED** which can be used in Zone 1, 21, 2, 22 and provide a luminous flux of 2.500 lumen. You can recognize the Data Link Ex Light fixtures at the yellow colored housing.

An extremely light output gives the **Data Link HB380 Marine Dock LED** Light. This is a floodlight type with an output of 22.000 lumen. Ideal for shiphull sandblasting and painting.

Another LED luminaire which is mainly used during newbuilding is the **DL-SEAL**. This is a portable linear light fixture with different mounting possibilities.

Especially for the Europort Fair we will introduce a NEW Data Link EX LED FLOODLIGHT for Marine/Offshore/Industry

Our light specialists can tell you more at the Europort 2021 stand 2403













