

Robust longevity

MULTI G2





A modern spin on a proven classic

The MULTI family is a product series that features some of the best-selling and most durable industrial luminaires Glamox has to offer. The MULTI series dates back to the 1970s and was originally designed for use with fluorescent lamps. The upgraded MIR G2, MIL G2, MAX G2 and MIX G2 luminaires have been developed based on generations of lighting experience. Built with robust, high-quality materials,

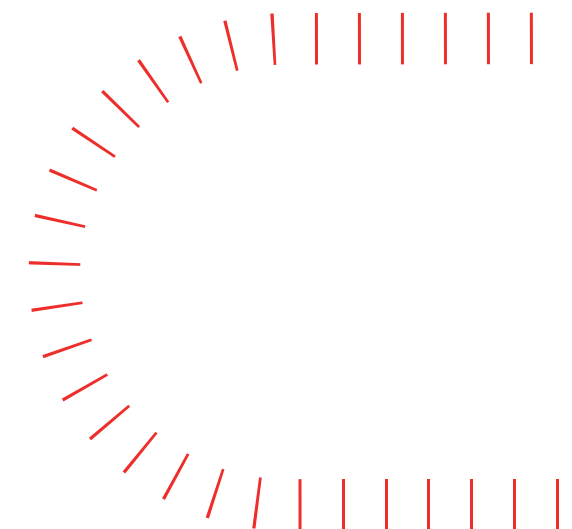
these products have proven themselves to last in some of the harshest environments. This broad range of luminaires is suitable for various lighting applications and ensures low operating costs throughout its long lifetime thanks to easy maintenance and flexible upgrading possibilities.



Modern technology, reliable durability

The design of the MULTI G2 luminaires has been slimmed down and made more compact due to the use of LED light sources. Despite that, they are as robust as ever, easy to install and equipped with improved diffusers and modern technological solutions. Glamox Light Management Systems and sensors can be applied, ensuring the most efficient solutions to save even more energy. Flicker-free lighting solutions provide top visual comfort during everyday use.

The MULTI G2 family offers more lumen packages and an extended choice of colour temperatures, with possibilities for utilising Human Centric Lighting and cooler light to boost productivity and wellbeing among lighting users. The MULTI family of products comes in lengths of 600, 1200 and 1500 mm. Emergency lighting versions are also available.





Sustainable production for a lasting lifetime

The MULTI G2 luminaire series is not only resistant against tough environmental conditions – it's also friendly to the natural environment. The production process is sustainable from the beginning to the end of their life cycle. Shipping is done with less packaging and more products on each pallet,

reducing the carbon footprint. It is easy to replace the light source for upgrading or at the end of life just by changing the gear tray. At end of life stage, unnecessary waste can be avoided, as all of the luminaire components are 100% recyclable.

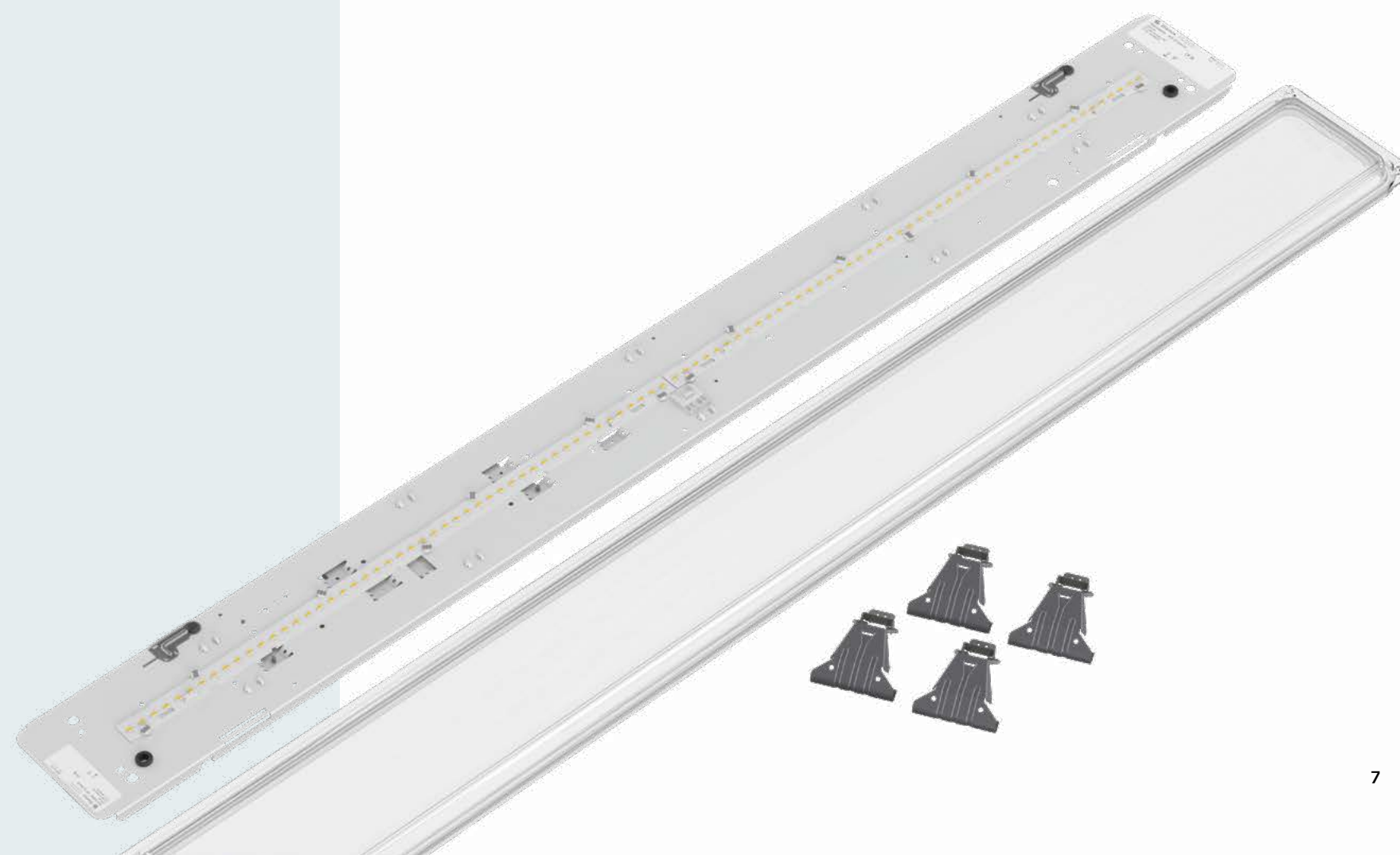
An easy, fast and cost efficient solution

The fluorescent tubes in old MIR, MIL, MAX and MIX luminaires can easily be replaced with replacement kits.

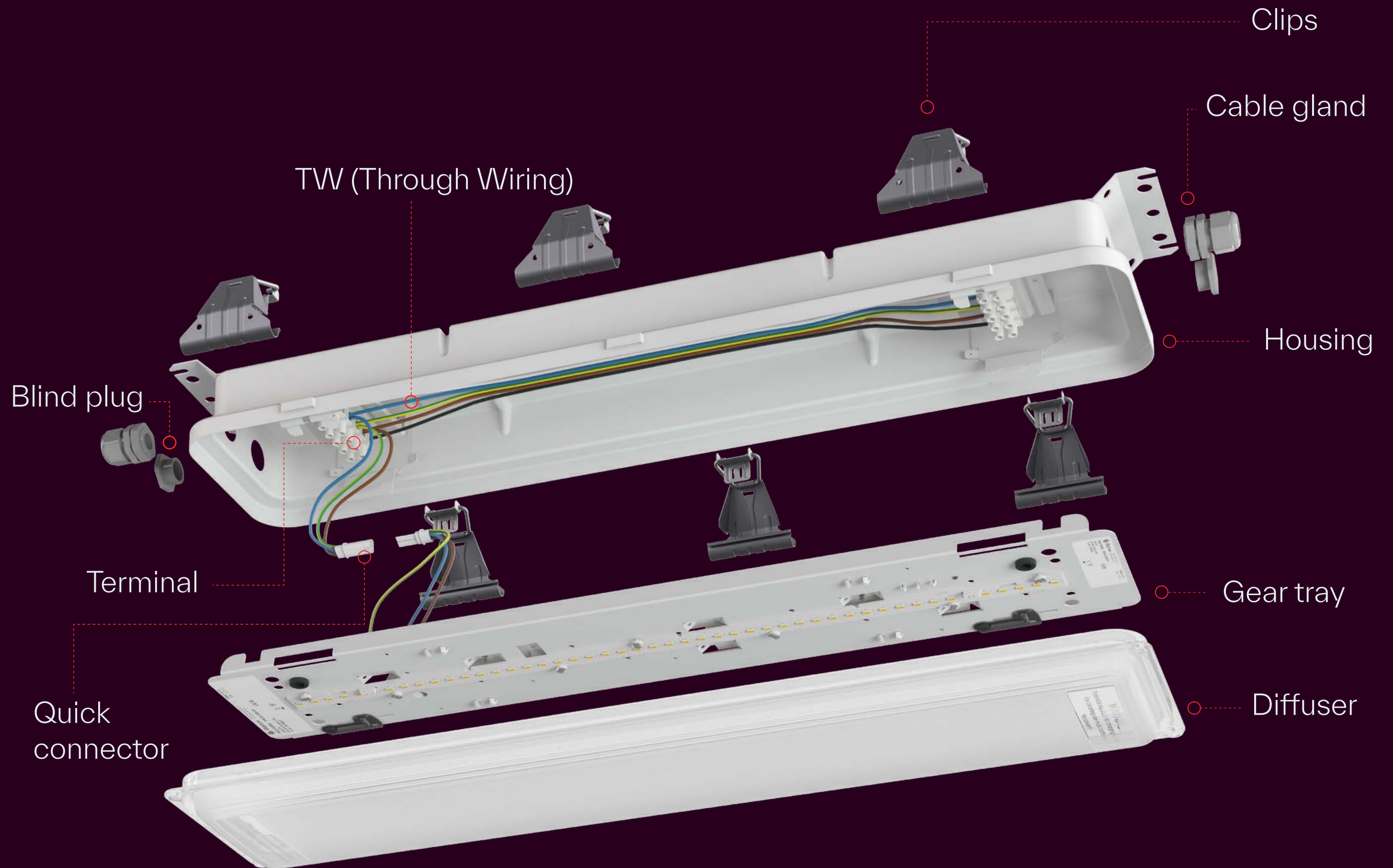
ULTI G2 replacement kits are replacement kits to upgrade T5/T8 versions to energy efficient LED solutions. They are easy to mount due to the gear tray concept. The housing itself with cable glands and wires remain unchanged in the luminaire. All you need to change is delivered as a package - the gear tray with a LED module and a driver, a new diffuser and new clips.

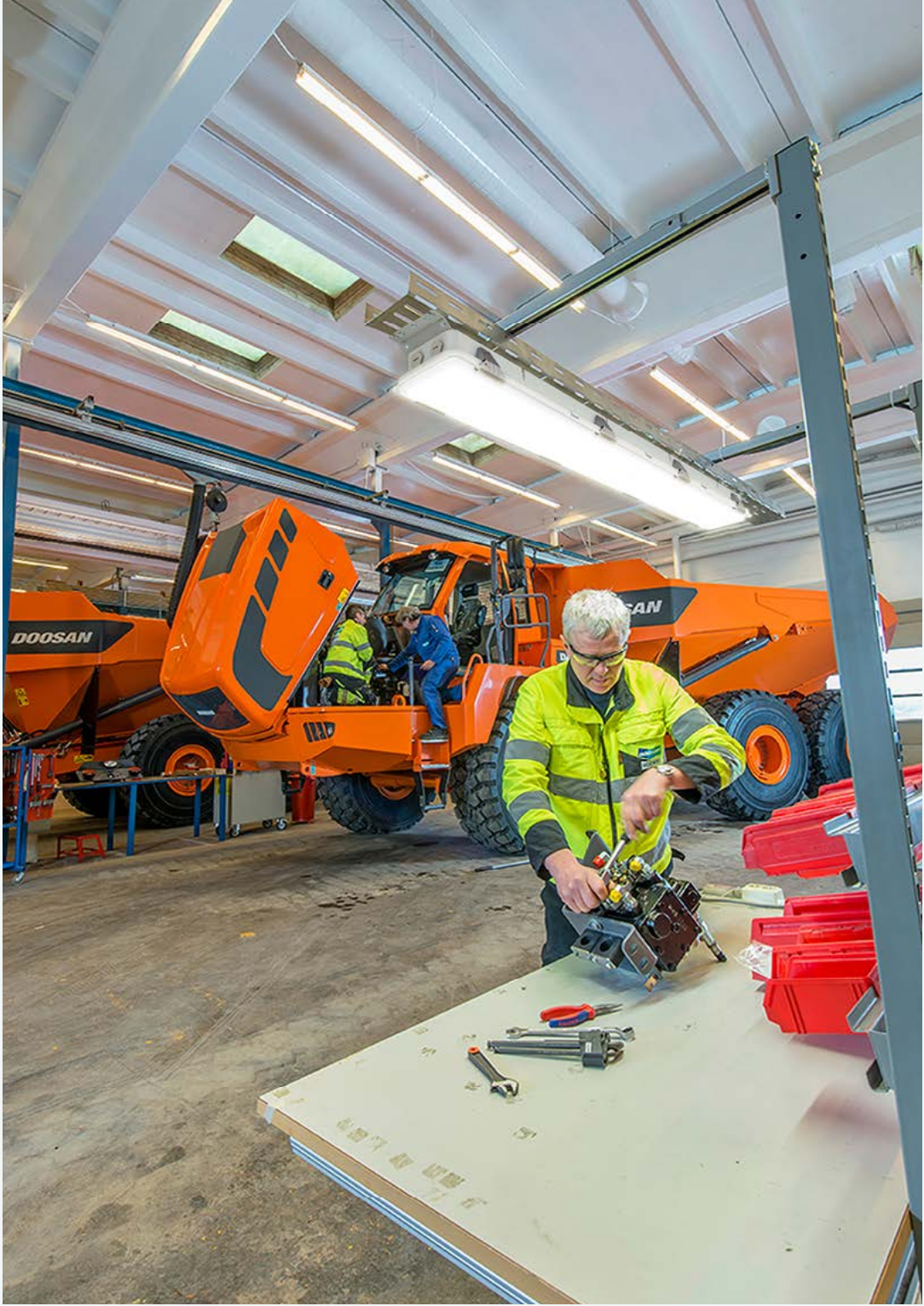
MIR G2 KIT is also available with different types of integrated emergency both with internal battery and external battery box, MAX G2 KIT and MIX G2 KIT with different types of integrated emergency with external battery box.

Replacing the existing fluorescent tubes will increase lifetime substantially and can reduce power consumption by **more than 50%**. This means less maintenance and saved costs.



/ MIR G2 component overview





/ MIR G2

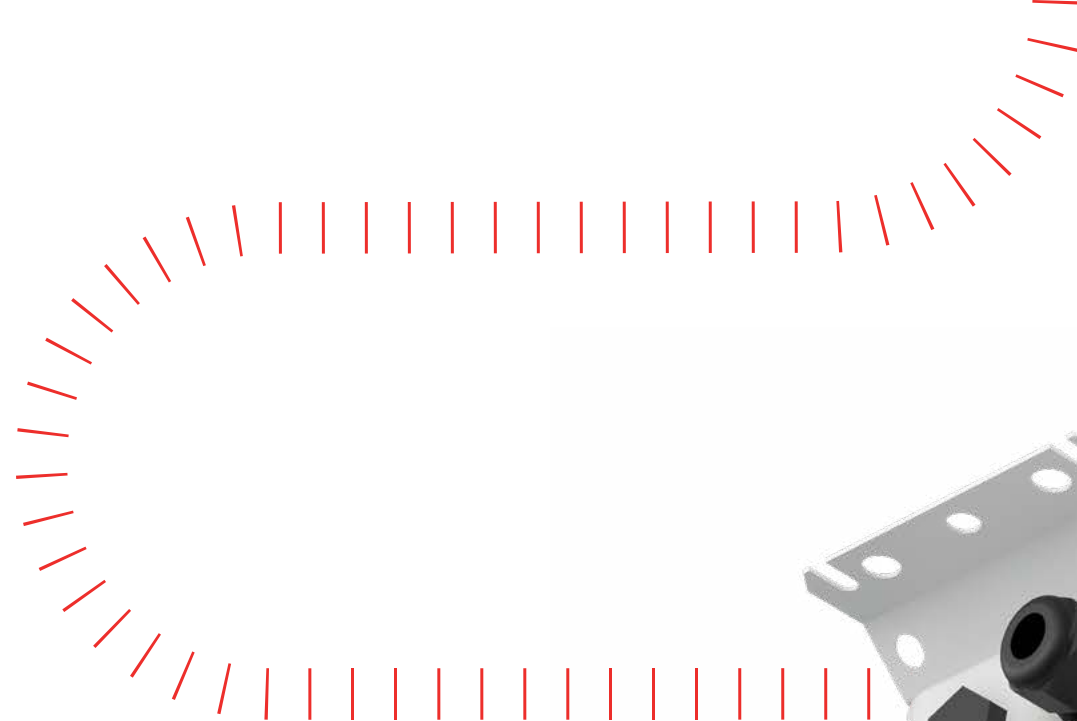
MIR G2 is a high-quality industrial luminaire designed to be applicable for a large temperature range. Its housing is manufactured out of aluminium/zinc coated steel or acid-proof steel with a white epoxy/polyester powder-coated finish and is alternatively available in an unpainted version. MIR G2 is equipped with a self-extinguishing V0 diffuser made of impact-resistant frosted polycarbonate with silicone free gasket and acid-proof steel clips. A modified, impact-resistant frosted acrylic (FR/KEM) diffuser is optionally available for applications in environments with high ammonia gas levels. Several installation options, minimised maintenance and excellent energy savings are just some of this product's many benefits. The luminaire's hinged gear tray with a quick connector makes maintenance effortless and quick. Most variants can be delivered with emergency lighting systems with an internal battery or an external battery box.





/ MIL G2

MIL G2 is a sturdy industrial luminaire with long service life and reliable operation for low ambient temperatures down to -40°. Several installation options, minimised maintenance and excellent energy savings are just some of this product's many benefits. Its housing is manufactured out of aluminium/ zinc coated steel or acid-proof steel with a white epoxy/ polyester powder-coated finish and is alternatively available in an unpainted version. The diffuser is made of impact-resistant frosted polycarbonate with silicone free gasket and acid-proof steel clips. MIL G2's hinged gear tray with a quick connector makes maintenance effortless and quick.



/ MIX G2

MIX G2 is a high-quality, Category 3-marked luminaire for zone 2/22. Several installation options, minimised maintenance and excellent energy savings are just some of this product's many benefits. It's particularly suitable for industrial applications, ships and oil installations in areas where an explosive atmosphere may occur only for exceptionally short periods. Its housing is manufactured out of aluminium/zinc coated steel or acid-proof steel with a white epoxy/polyester powder-coated finish, and is alternatively available in an unpainted version. The diffuser is made of impact-resistant frosted polycarbonate with silicone gasket and acid-proof steel clips. MIX G2's hinged gear tray with a quick connector makes maintenance effortless and quick. Emergency lighting variants with 1.5- or 3-hour backup duration are available. MIX G2 is supplied with a fixed external battery box to achieve optimal working conditions.



/ MAX G2

MAX G2 is a high-quality, Category 2-marked luminaire for zone 1/21 and zone 2/22. Several installation options, minimised maintenance and excellent energy savings are just some of this product's many benefits. It's suitable for industrial applications, ships and oil installations in areas where an explosive atmosphere is likely to occur occasionally during normal operating conditions. Its housing is manufactured out of aluminium/zinc coated steel or acid-proof steel with a white epoxy/polyester powder-coated finish, and is alternatively available in an unpainted version. The diffuser is made of impact-resistant frosted polycarbonate with silicone gasket and acid-proof steel clips. MAX G2 is equipped with a hinged gear tray to facilitate maintenance. An emergency lighting solution with a 1.5- and 3-hour backup duration is available. MAX G2 is supplied with a fixed external battery box to achieve optimal working conditions. MAX G2 is now also available with DALI and in a 1500 mm length version.

The Glamox Group

Glamox is a Norwegian industrial group that develops, manufactures and distributes professional lighting solutions for the global market. Our mission is to provide sustainable lighting solutions that improve the performance and wellbeing of people.

High performance and ease of use

Our solutions are designed to combine high performance and sustainability with simplicity and ease of use, offering a superior customer experience. We make smart use of the latest technology and supply it with generations of experience and true care for our customers and their people.

Quality brands and dedicated support

We offer our solutions through a range of quality lighting brands. Regardless of brand, the close follow-up of each customer is at the heart of our offering. Whether in a production facility, a fishing vessel or an office building, our ambition is to provide lighting that contributes to a better life for the businesses we serve and those who work there.

For more info, see [glamox.com](https://www.glamox.com)

