

MIRONA FIT LED

MINIMUM DIMENSIONS
WITH MAXIMUM POWER



The challenge

High temperatures, humidity, sparks, fumes and vibrations – tough conditions exist in industrial production and storage halls. It's not just the production plant that needs to cope with such conditions but also the lighting needs to be 100 % reliable. The problem: particularly in halls with ceiling heights of more than 13 metres, maintaining the lighting system is difficult and comes with high costs.

The solution

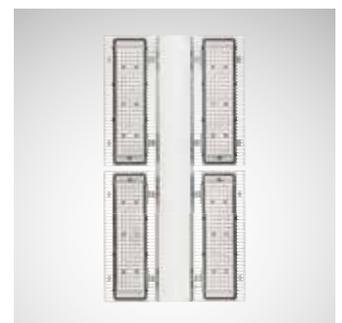
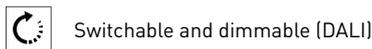
The TRILUX Mirona Fit LED is the perfect lighting solution for challenging surroundings. This applies to storage and logistics halls, e.g. in heavy industry and food production, as well as for sports halls. With a 50,000 hour service life (L80) even at high ambient temperatures of 55 °C, the luminaire is not only especially durable but also extremely reliable with a low maintenance requirement. The luminaire can also be adapted to individual requirements via light distribution characteristic, lumen output and optional sensor and CLO function (Constant Light Output). The 52,000 lumen version even makes 2:1 refurbishments possible. The LED luminaire provides high quality light and therefore safety in halls.

The result

The Mirona Fit LED complies with maximum lighting specifications in industry and can be precisely modified to specific demands. The new highbay luminaire offers lighting designers flexibility and end users complete reliability with low operating costs, high energy efficiency and quality of light.



Design: MID Möller and Demmer



A range of versions

Three different lumen packages, 13,000 lm, 26,000 lm or 52,000 lm, ensures complete flexibility. Three different light distribution curves provide further options.

Energy efficiency

With up to 150 lm/W, the Mirona Fit LED is extremely efficient. The version with the highest lumen package (52,000 lm) even enables 2:1 refurbishments.

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