

OTTO FISCHER AG WAREHOUSE

INTELLIGENT LIGHTING, MEASURABLE BENEFITS

neva
lux



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Client

Otto Fischer AG

Location

OF warehouse, Dietlikon

Application

New warehouse lighting

Our service

Lighting design, sensor planning,
project support, commissioning

Products

nevalux asali connect B1500 4K 120

Intelligent, efficient, safe

How intelligent lighting is transforming industrial halls

The challenge:

When Otto Fischer AG took over the halls of its new warehouse, the existing lighting with sodium vapour lamps and fluorescent luminaires was anything but "state of the art". On top of that, there wasn't enough light – a far from ideal starting point for the logistics staff.

The solution:

The nevalux asali connect luminaires offer far more than perfect light. This intelligent solution ensures optimally lit halls, guaranteed workplace safety and efficient light distribution: lighting control, motion sensor and constant light control are integrated directly into the LED luminaires, so there is light only where it is needed.

The benefit:

Simply switching from fluorescent tubes (FL) to LED luminaires already cuts energy consumption by 45%. The motion sensors, Bluetooth networking and constant light control of the asali connect save a further 40%, bringing total energy savings to 85%.

"Since the lighting upgrade, the light in the warehouse has been very pleasant. It's bright but doesn't dazzle. Thanks to the sensor control, I can rely on the lights only being on in the sections of the hall where we are working."

Dominik Rieger, Site Manager, OF warehouse, Dietlikon

The nevalux asali connect B1500 4K 120



- Integrated presence and brightness sensors
- Bluetooth networking for easy grouping
- Very high luminaire efficiency: up to 160 lumens per watt
- Major energy savings through constant light control and presence detection
- Tool-free replacement possible on existing mounting rails
- Long-lasting luminaires make maintenance unnecessary

Light is our passion, forward-looking lighting solutions our mission. To make the world a little brighter. Inspiring people with intelligent lighting solutions. Solutions that deliver energy efficiency, safety and comfort. That is our mission.

LIGHTING CONCEPTS

As solution designers, we support you personally and assess the situation on site. The best basis for a perfect lighting solution.

PROJECT MANAGEMENT

It all starts with analysis. After solution-specific planning, we manage the implementation of the entire project and coordinate the trades involved.

INNOVATION

As pioneers and lateral thinkers, we keep developing our products and processes and get the most out of existing technology.