LEDVANCE
Professional

LEDVANCE

Applications and solutions for

INDUSTRY AND LOGISTICS

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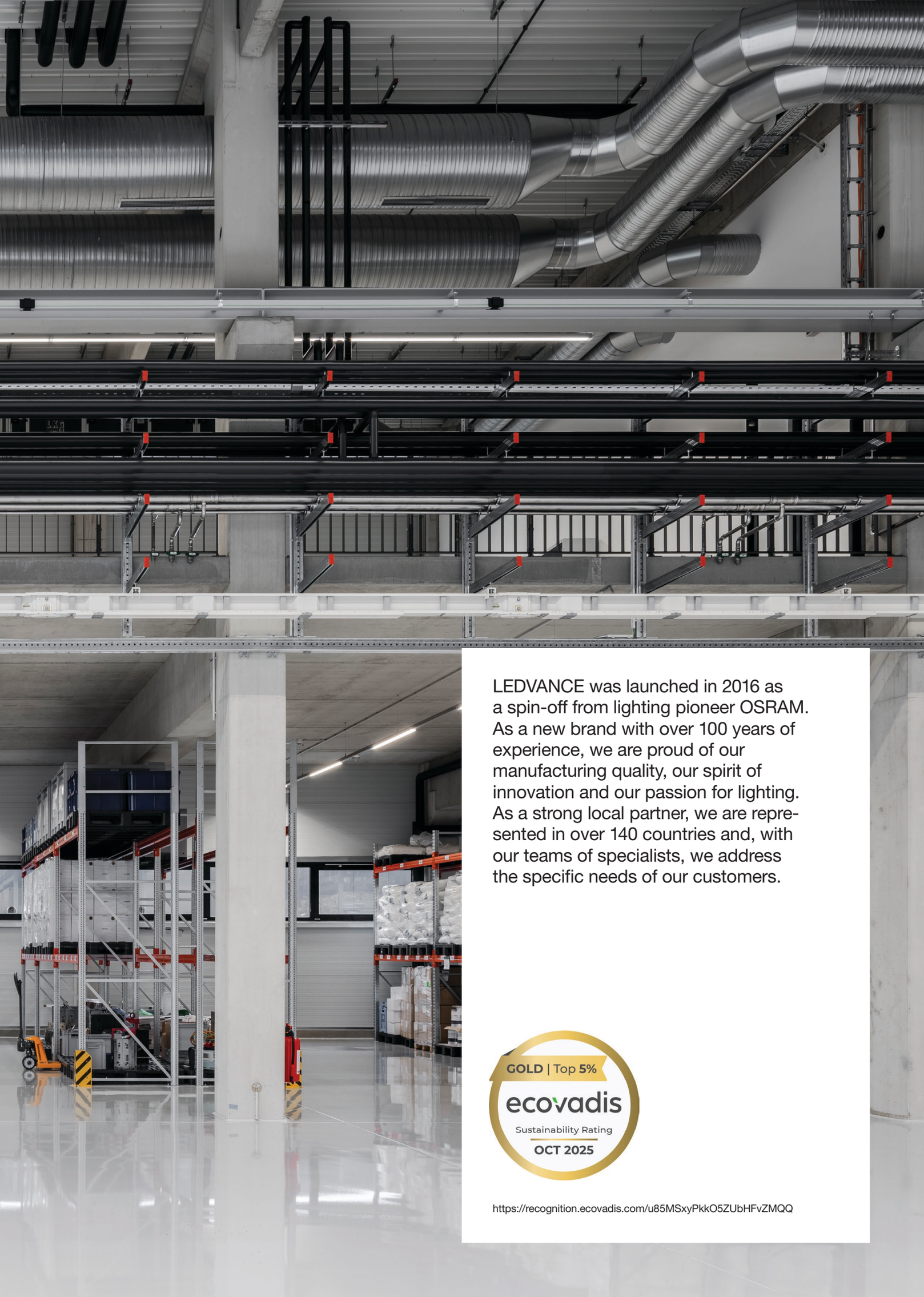
PROJECT:
FUJIFILM medwork GmbH



LEDVANCE was launched in 2016 as a spin-off from lighting pioneer OSRAM. As a new brand with over 100 years of experience, we are proud of our manufacturing quality, our spirit of innovation and our passion for lighting. As a strong local partner, we are represented in over 140 countries and, with our teams of specialists, we address the specific needs of our customers.

GOLD | Top 5%
ecovadis
Sustainability Rating
OCT 2025

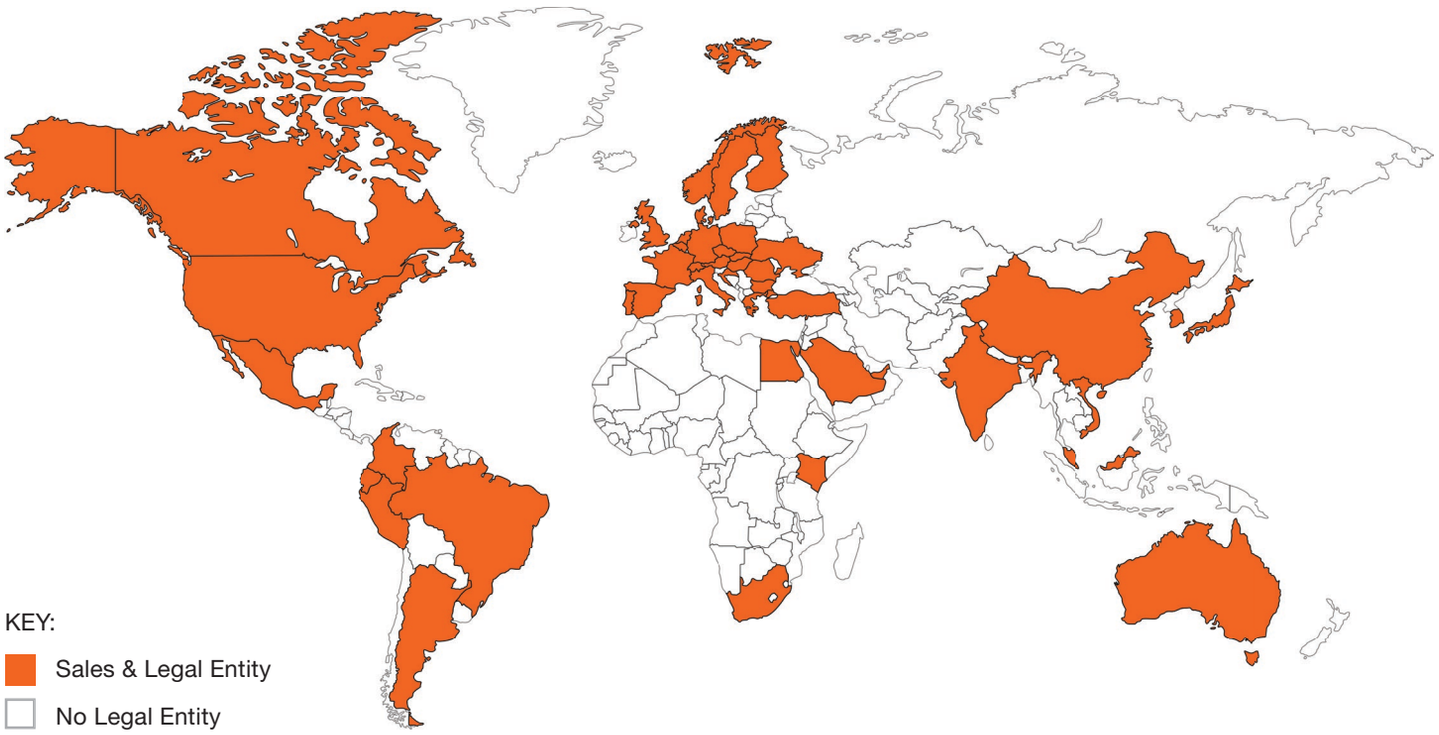
https://recognition.ecovadis.com/u85MSxyPkkO5ZUbHFvZMQQ

LEDVANCE
YOUR PROJECT PARTNER

LEDVANCE is a trusted partner for both public and private lighting projects and combines a wide range of expertise.

- LEDVANCE provides lighting solutions for buildings, streets, industry and smart city projects.
- LEDVANCE complies with current standards and sustainability requirements (e.g. LED technologies, CO_2 reduction).
- LEDVANCE has the skilled engineering and rapid response capabilities to deliver tailored solutions efficiently.

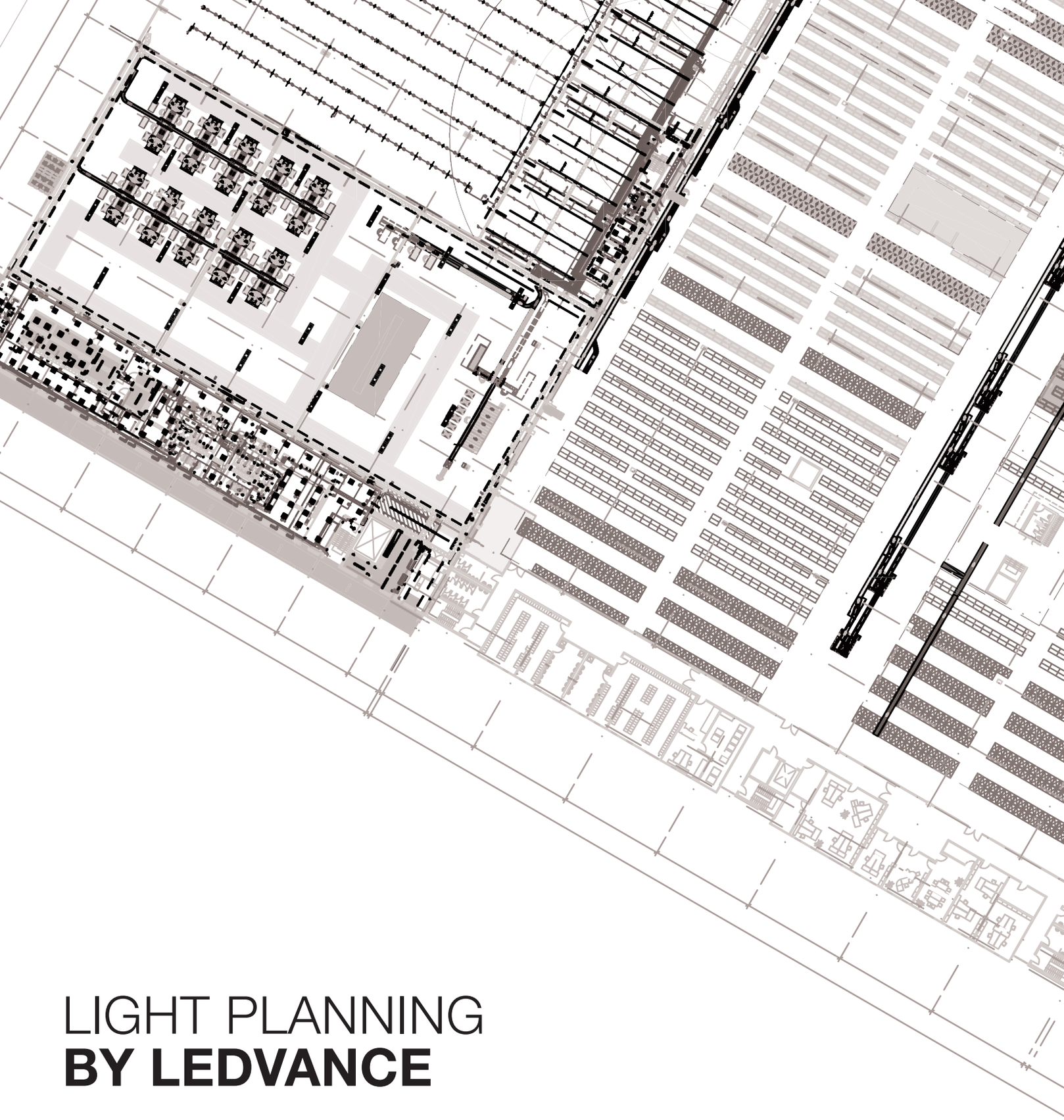
PROJECT:
FUJIFILM medwork GmbH



POWER THROUGH LIGHT

PRODUCT AND SERVICE PORTFOLIO

LED Lamps
LED Luminaires
LED Tubes
Human Centric Lighting (BIOLUX)
Sustainability (EVERLOOP)
Light Management Systems (VIVARES)
Control Devices
Technical Consulting

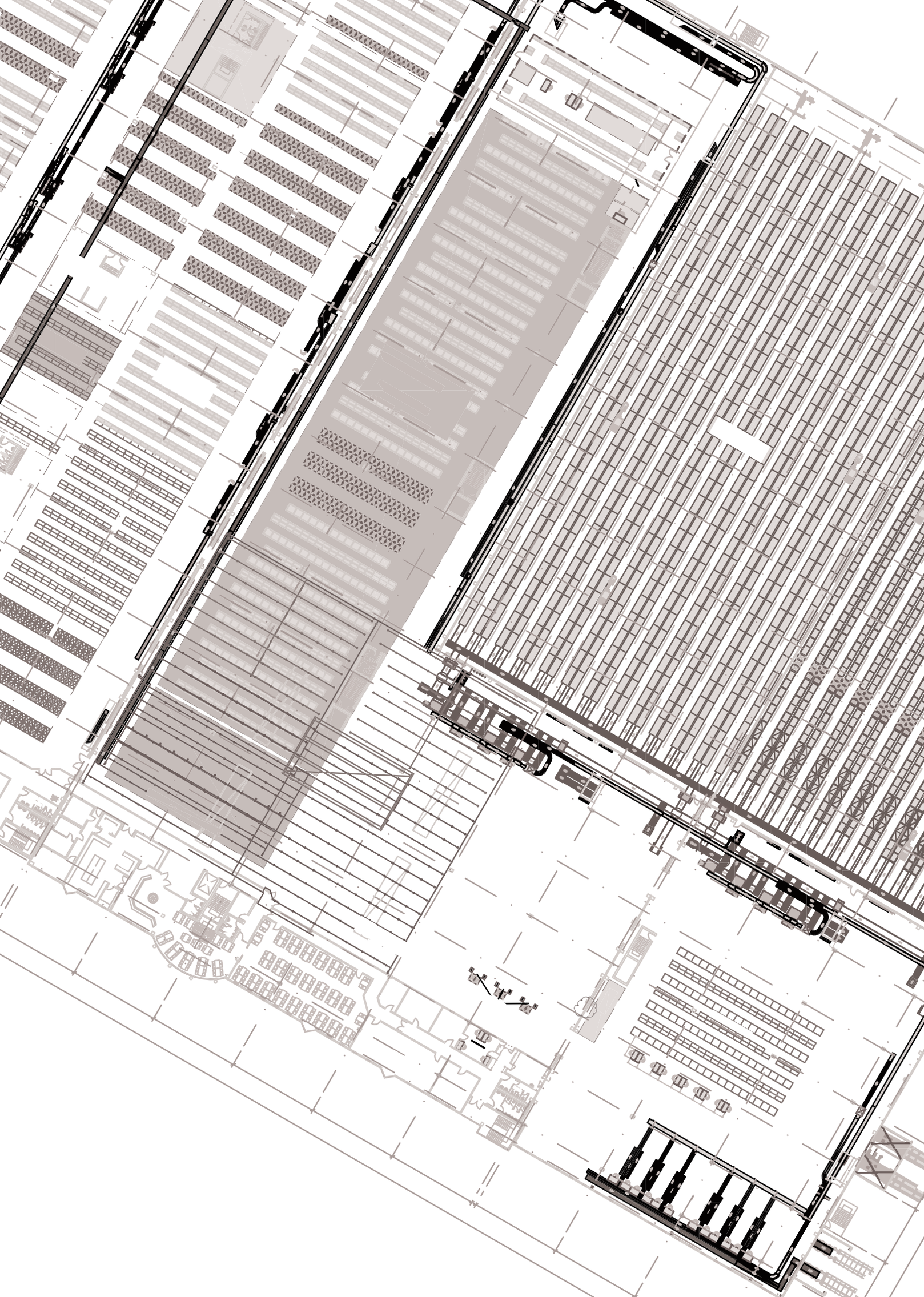


LIGHT PLANNING **BY LEDVANCE**

Our team will help you navigate the maze of standards, regulations and guidelines. From UGR calculations to compliance with relevant EN standards, we provide the resources and advice you need for safe project planning.

Good lighting is not achieved simply by choosing the right luminaire – it is the result of holistic planning. At LEDVANCE, we see lighting as a symbiosis of standards and design: technical requirements and atmospheric effect go hand in hand.

After all, even in industry and logistics, light does more than just improve visibility – it influences concentration, safety and well-being. We design lighting. Taking full account of its impact.



PROJECT:
BMB Natuursteen

SUSTAINABILITY IS NOT JUST A TREND **IT IS OUR STANDARD**

LEDVANCE has been awarded a Gold rating by EcoVadis, placing it in the top 5% of the world's most sustainable companies. This is a testament to our commitment, which extends far beyond energy-efficient products.

Sustainable lighting starts with the design phase: long-lasting LED technologies reduce resource consumption, retrofit solutions preserve existing infrastructure, and smart lighting management systems significantly reduce energy consumption during operation.

For our customers in industry and logistics, this means: lower CO_2 emissions, reduced operating costs and a lighting solution that will still be effective tomorrow.

https://recognition.ecovadis.com/u85MSxyPkkO5ZUbHFvZMQQ

01

WAREHOUSE

Large spaces, high shelving and rough operating conditions place high demands on warehouse lighting. In addition to uniform, glare-free illumination, durability and impact resistance are particularly important, as vibrations caused by forklift trucks and mechanical stresses are a daily occurrence. LEDVANCE offers luminaires that combine both: high light output and long-lasting reliability.

RECOMMENDED SOLUTIONS

HIGH BAY FLEX

LOW-BAY LUMINAIRES

HIGH BAY

TRUSYS FLEX

TRUSYS UNIVERSAL

DAMP PROOF
HIGH EFFICIENCY

PROJECT:
PostNord

PAKKER
0900 TTA

02

MANUFACTURING

In manufacturing facilities, uniform lighting is essential for ensuring that workspaces comply with standards and for maintaining visual quality during assembly, inspection and packaging tasks. The luminaires must be energy-efficient, durable and easy to install – even when retrofitting.

RECOMMENDED SOLUTIONS

DAMP PROOF
HIGH EFFICIENCY

TRUSYS FLEX

LOW-BAY LUMINAIRES

HIGH BAY FLEX

HIGH BAY

03

WORKSHOP

Precision work on machinery and machine parts requires bright, uniform and glare-free lighting. The lights must be robust – resistant to dust, sparks and vibrations – whilst remaining energy-efficient and low-maintenance.

RECOMMENDED SOLUTIONS

HIGH BAY FLEX

HIGH BAY

LOW-BAY LUMINAIRES

TRUSYS FLEX

TRUSYS UNIVERSAL

DAMP PROOF
HIGH EFFICIENCY

04

ORDER FULFILMENT

Order picking areas require reliable, bright and uniform lighting – often in changing light conditions caused by natural light or open doors. They must be robust against dust and mechanical impact, as a high quality of light is crucial for fast, error-free work.

RECOMMENDED SOLUTIONS

HIGH BAY FLEX

DAMP PROOF FLEX

HIGH BAY

DAMP PROOF
HIGH EFFICIENCY

LOW-BAY LUMINAIRES

TRUSYS FLEX

05

COMMERCIAL KITCHENS

Strict hygiene requirements apply in food processing areas. Luminaires must be easy to clean, able to withstand moisture, steam and cleaning agents, and have shatter protection. At the same time, uniform, glare-free lighting is essential for working safely.

PROJECT:
Brøndbyernes I.F. Fodbold A/S

RECOMMENDED SOLUTIONS

PANEL PROTECT

DAMP PROOF
MAX

DAMP PROOF
SPECIAL

PROJECT:
Centro Carni Company

C E S
www.cesgroup.com
TEC.AL

06

INFRASTRUCTURE

Infrastructure facilities require robust lighting solutions designed for long-term use. In large, high-traffic areas, uniform, glare-free lighting ensures safety, clear visibility and efficient workflows – and remains reliable even under demanding conditions.

PROJECT:
Kings Cross Station

RECOMMENDED SOLUTIONS

DAMP PROOF
MAX

DAMP PROOF
SPECIAL

HIGH BAY

HIGH BAY FLEX

FLOODLIGHT
FLEX

STREETLIGHT
FLEX

07

LOADING AREA

Outdoor loading bays must be reliably lit at all times, regardless of the time of day or weather conditions. Designed to withstand rain, dust and temperature fluctuations – ensuring safe manoeuvring, loading and unloading, as well as the early detection of potential hazards.

PROJECT:
Carlsberg's Logistics Center East

RECOMMENDED SOLUTIONS

DAMP PROOF
MAX

DAMP PROOF
HIGH EFFICIENCY

FLOODLIGHT
FLEX

STREETLIGHT
FLEX

URBAN
WALLPACK

PROJECT:
NorSea Polarbase

167

SOLUTIONS FOR
LARGE AREA LIGHTING

HIGH BAY

HIGH BAY FLEX

HIGH BAY
LUMINAIRES

The benchmark in indoor lighting

With a luminous efficacy of just under 200 lm/W and a service life of 100,000 hours, HIGH BAY stands for efficiency and durability at great installation heights. The flat housing of the HIGH BAY FLEX minimises dust build-up and makes cleaning easier.

LOW BAY FLEX

LOW BAY
LUMINAIRES

Solution for medium-height ceilings

The ideal solution for ceiling heights of 4–10m. High-quality lighting, energy efficiency and robust construction – reliable for continuous use in industrial and logistics settings.

SOLUTIONS FOR
LARGE AREA LIGHTING

TRUSYS FLEX

TRUSYS **FLEX**

The modular trunking system for industry and logistics

Mounting rails in lengths of 1.5 m, 3 m or 4.5 m, with up to 12-pole through-wiring and tool-free installation – TRUSYS FLEX adapts to any environment. Quick to install and easily expandable.

PANEL COMFORT

PANEL **COMFORT**

Maximum flexibility in the smallest of space

Slim design, high luminous efficacy of up to 175 lm/W and a multi lumen function ranging from 3675 to 5250 lm – adjustable to suit room size and application.

SOLUTIONS FOR
ADVERSE EXTERNAL FACTORS

PANEL PROTECT

PANEL
PROTECT

When the standard isn’t enough

IP protection, shock-resistant construction and glare-free light distribution – for areas with high standards of durability and hygiene.

DAMP PROOF HIGH EFFICIENCY

DAMP PROOF
HIGH EFFICIENCY

Robust lighting for damp and dusty environments

With an IP65 rating and IK08 impact resistance, these luminaires perform reliably in environments where conventional luminaires reach their limits.

SOLUTIONS FOR
ADVERSE EXTERNAL FACTORS

DAMP PROOF MAX

DAMP PROOF **MAX**

Top performance for extreme conditions

IP69, IK10 and a robust design resistant to oil, water, dust and mechanical stress – for environments where standard damp-proof luminaires are not sufficient.

DAMP PROOF FLEX

DAMP PROOF **FLEX**

A solution that adapts

For efficient system solutions – integrated wiring enables continuous lighting in humidity-prone areas. Can be flexibly combined and is suitable for a variety of applications.

SOLUTIONS FOR
ADVERSE EXTERNAL FACTORS

DAMP PROOF SPECIAL

DAMP PROOF **SPECIAL**

For environments that demand more

Designed for maximum durability, with an extra-high protection rating and high material resistance – for environments subject to chemical exposure, moisture and the elements.

URBAN WALLPACK

URBAN **WALLPACK**

A practical solution for safety and orientation

Wide beam angle and asymmetrical light distribution for targeted area and façade lighting.

SOLUTIONS FOR **OUTDOOR LIGHTING**

FLOODLIGHT FLEX

FLOODLIGHT **FLEX**

High-performance outdoor lighting for industry and logistics

High light output, robust construction and flexible mounting options – for the reliable illumination of large outdoor areas in demanding conditions.

STREETLIGHT FLEX

STREETLIGHT **FLEX**

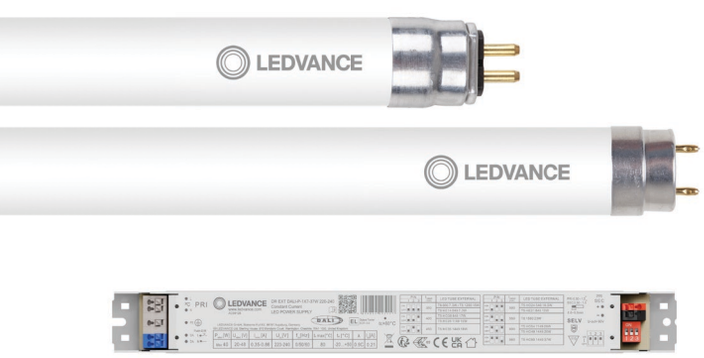
Efficient outdoor lighting for access roads and large areas

For roads, access routes and large outdoor areas in industrial settings – high efficiency and robust construction for safety and orientation, even in extreme weather conditions.

SUSTAINABLE RETROFITTING
OF EXISTING LUMINAIRES

Retrofitting instead of replacement: Sustainable modernisation

Existing luminaire housings do not necessarily need to be replaced. With LEDVANCE retrofit solutions, conventional luminaires can be efficiently converted to LED technology. This significantly reduces installation costs, disposal costs and resource consumption.



EXTERNAL SYSTEM

EXTERNAL **SYSTEM**

Increased sustainability meets innovation

Our external system solutions set new standards: existing luminaire housings are reused, minimising the effort involved in installation and disposal. An efficient and resource-saving alternative to completely replacing luminaires – ideal for projects with a focus on increasing sustainability or a limited budget.

SUSTAINABLE RETROFITTING **OF EXISTING LUMINAIRES**

MAGNETIC BATTEN

MAGNETIC **BATTEN**

Retrofitting made easy

With Magnetic Batten, you're choosing a solution that's not only high-performance but also environmentally friendlier. Existing enclosures can be reused, saving on materials and conserving resources – a clear step towards sustainability.

TRUSYS UNIVERSAL

TRUSYS **UNIVERSAL**

Increased sustainability and efficiency for your lighting solution

Reusing existing mounting rails saves resources, reduces assembly time and cuts installation costs. A range of light colours and beam angles enables flexible lighting concepts for a variety of applications. With a service life of up to 100,000 hours, TRUSYS UNIVERSAL also stands for durable and reliable lighting.

LIGHT MANAGEMENT
IS VIVARES

VIVARES COMPONENTS

VIVARES
COMPONENTS

Whether it's an extension, a renovation or a new build:

LEDVANCE's lighting management systems (LMS) are the solution for energy-efficient, climate-friendly and future-proof lighting.

Light management systems create optimal lighting conditions in all situations whilst offering energy and, consequently, CO_2 savings of up to 80%. In addition to the comprehensive VIVARES system, LEDVANCE also offers individual room solutions such as the BIOLUX system for HUMAN CENTRIC LIGHTING (HCL).

The systems use either DALI or ZigBee technologies to ensure maximum reliability; they are also easy to install and feature intuitive user controls. With the VIVARES multi-floor system, the installation can be accessed remotely and adjustments to the lighting settings can be made from any location.

LEDVANCE offers a one-stop solution – from all LMS components to the matching LED luminaires. You can now also integrate flexible LED strips into the system to create additional lighting effects in the office, for example.

PROJECT:
MYSUN

POWER THROUGH LIGHT

LEDVANCE

Customer Service Centre:
kundenservice@ledvance.com

LEDVANCE GmbH
Parkring 1- 5
85748 Garching
Germany
LEDVANCE.COM

05/26 LEDVANCE EU-W MK TRA | Subject to change without notice. Errors and omission excepted.