

The pioneer in lighting





WHY LEDISTYS?

THE OPTIMUM LIGHTING SOLUTION

WE WILL DESIGN THE OPTIMAL SOLUTION FOR YOUR SPACE AND NEEDS
WITH OVER 10 YEARS EXPERIENCE. YOU GET BOTH THE LIGHTING DESIGN
AND THE LUMINAIRE LAYOUT PLAN FOR FREE OF CHARGE. ALL LEDISTYS LUMINAIRES ARE MANUFACTURED AT THE KEMPELE FACTORY.

WE OFFER A TURNKEY SERVICE THROUGH OUR COOPERATION PARTNERS

AND WE ALSO ILLUMINATE THROUGH A LEASING AGREEMENT OR AS A SERVICE WITHOUT COMMITMENT OF WORKING CAPITAL.

Swift action

We react to contacts in an instant. We provide quick answers to questions, additional information, offers, LED lighting plans and their implementation. We don't slow down, we act quickly.

Durable products

We have listened to customers needs and therefore our products have been designed to withstand even harsh environments. The operating time of our luminaires is at least 100,000 hours. Durability is guaranteed with a 5-year product warranty.

Optimized solutions

Our modular collection offers a cost-effective, optimal solution for every space and use.

Holistic service

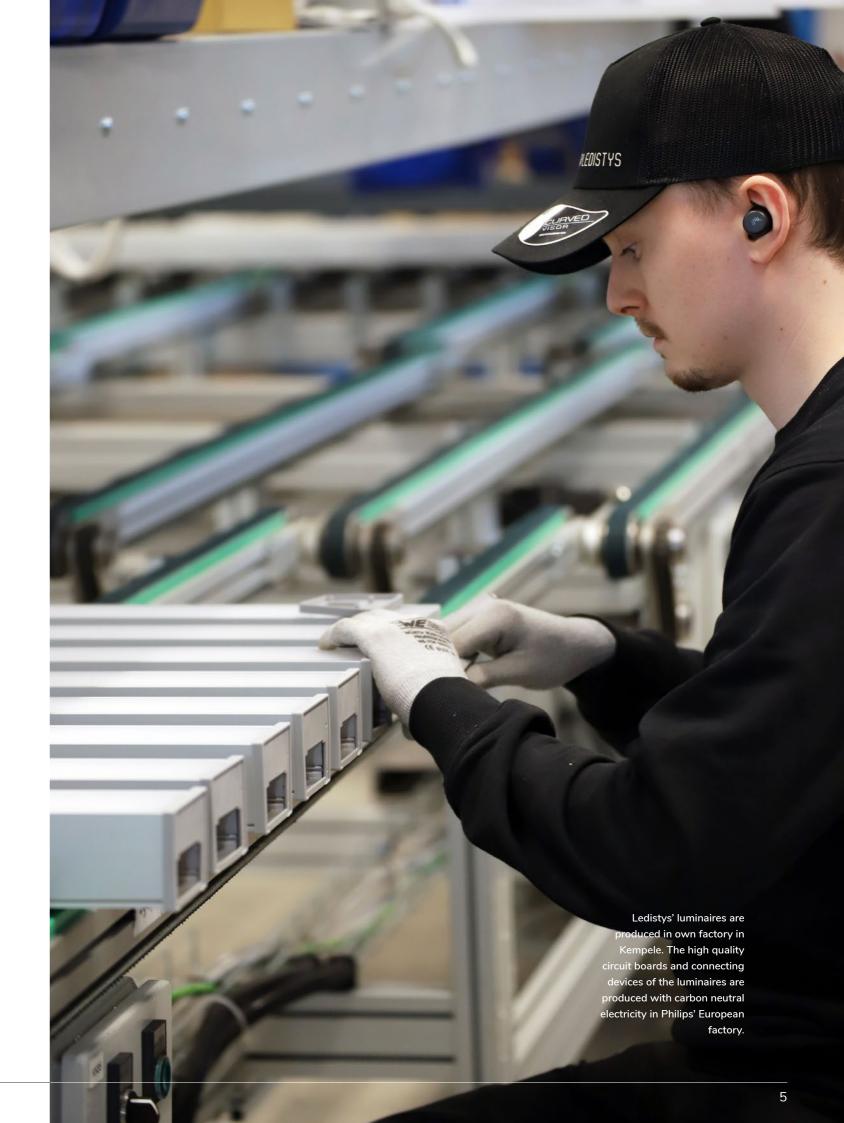
From us you can get all the services related to LED lighting: Free luminaire layout plan, individual lighting design, manufacturing of luminaires according to the plan, installation, user guidance and maintenance.

Finnish production

We are a Finnish lighting manufacturer, so we are close to you. Our products have the Key Flag symbol, and we employ people in production, sales and installation tasks all over Finland.

Fluent customer service

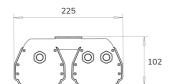
We are happy to guide you in all questions related to the selection, installation and use of our products. We are easily reachable and serve effortlessly from person to person.

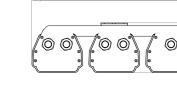


MODULED

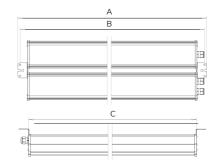
Model		electricity ober	DALI- addresses	Power [W]	Opal [lm]	Clear [lm]	A [mm]	B [mm]	C [mm]	Weight [kg]
	[On/Off]	[DALI]	[pcs.]							
MDL401	4322408	4322466	1	38	4 350	5 000	464	448	389	1,5
MDL402	4322409	4322467	2	76	8 700	10 000	464	448	389	3
MDL403	4322410	4322468	3	114	13 050	15 000	464	448	389	4,5
MDL801	4322411	4322469	1	73	8 700	10 000	669	658	599	2,5
MDL802	4322412	4322470	2	146	17 400	20 000	694	678	619	5
MDL803	4322413	4322471	3	219	26 100	30 000	694	678	619	7,5
MDL1201	4322414	4322472	1	107	13 050	15 000	949	938	879	3
MDL1202	4322415	4322473	2	214	26 100	30 000	994	978	919	6
MDL1203	4322416	4322474	3	321	39 100	45 000	994	978	919	9
MDL2001	4322420	4322475	1	148	19 050	22 000	1 509	1 498	1 439	5
MDL2002	4322442	4322476	2	296	38 050	44 050	1 574	1 558	1 499	10
MDL2003	4322443	4322477		444	57 100	66 050	1 574	1 558	1 499	15

Model: MDLX02/MDLXX02





Model: MDLX03/MDLXX03



Lifetime

MacAdam step Driver lifetime

Control options

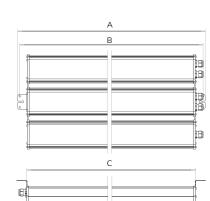
Certificates

Warranty

Typical luminous efficacy

Mains switching cycles

Light source luminous efficacy



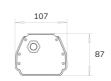
Body material	Aluminum
Globe material	Polycarbonate
Gable material	Stainless steel
ngress protection class	IP65
K Class	IK10
Color temperature	3000K, 4000K, 5000K ja 6500K
Color rendering index (CRI)	>80 Ra
Operating temperature	-40 °C +50 °C

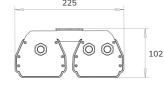
All values at +25 °C ambient temperature, CCT 4000K, + - 5 %

DIMENSIONS AND SPECIFICATIONS

Model	Finnish e num [On/Off]		DALI- addresses [pcs.]	Power [W]	Opal [lm]	Clear [lm]	A [mm]	B [mm]	C [mm]	Weight [kg]
MDL401	4322408	4322466	1	38	4 350	5 000	464	448	389	1,5
MDL402	4322409	4322467	2	76	8 700	10 000	464	448	389	3
MDL403	4322410	4322468	3	114	13 050	15 000	464	448	389	4,5
MDL801	4322411	4322469	1	73	8 700	10 000	669	658	599	2,5
MDL802	4322412	4322470	2	146	17 400	20 000	694	678	619	5
MDL803	4322413	4322471	3	219	26 100	30 000	694	678	619	7,5
MDL1201	4322414	4322472	1	107	13 050	15 000	949	938	879	3
MDL1202	4322415	4322473	2	214	26 100	30 000	994	978	919	6
MDL1203	4322416	4322474	3	321	39 100	45 000	994	978	919	9
MDL2001	4322420	4322475	1	148	19 050	22 000	1 509	1 498	1 439	5
MDL2002	4322442	4322476	2	296	38 050	44 050	1 574	1 558	1 499	10
MDL2003	4322443	4322477	3	444	57 100	66 050	1 574	1 558	1 499	15

Model: MDLX01/MDLXX01





~130 lm/W

178 lm/W

100 000h

>100 000

5 years

On/Off and DALI

CE, D, VDE 0710 Teil 13

L90B10C10 >100 000h

Aluminum
Polycarbonate
Stainless steel
IP65
IK10
3000K, 4000K, 5000K ja 6500K
>80 Ra
-40 °C +50 °C

tolerance in luminous flux, + - 5 % tolerance in power.

MODULED MODULAR FLICKER-FREE LED LUMINAIRE

APPLICATIONS

- Industrial halls
- Warehouses
- Agriculture
- Production premises
- Mines

MODULAR MODELS

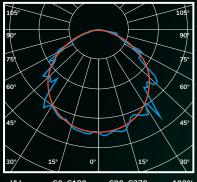
- Available in several different sizes and power classes
- Easily and quickly installed
- Several fastening and connection alter-
- Extra savings with control technology (DALI/SMART)

12 DIFFERENT POWER CLASSES

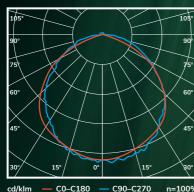
Luminous flux: 4 300 lm - 66 000 lm

Power: 38 W - 444 W 39 cm – 150 cm Length:

LIGHT DISTRIBUTION WITH CLEAR LENS















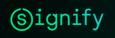












(S)ignify Our luminaires use Signify's high-quality power supplies and LED cards.

INDUSTRY

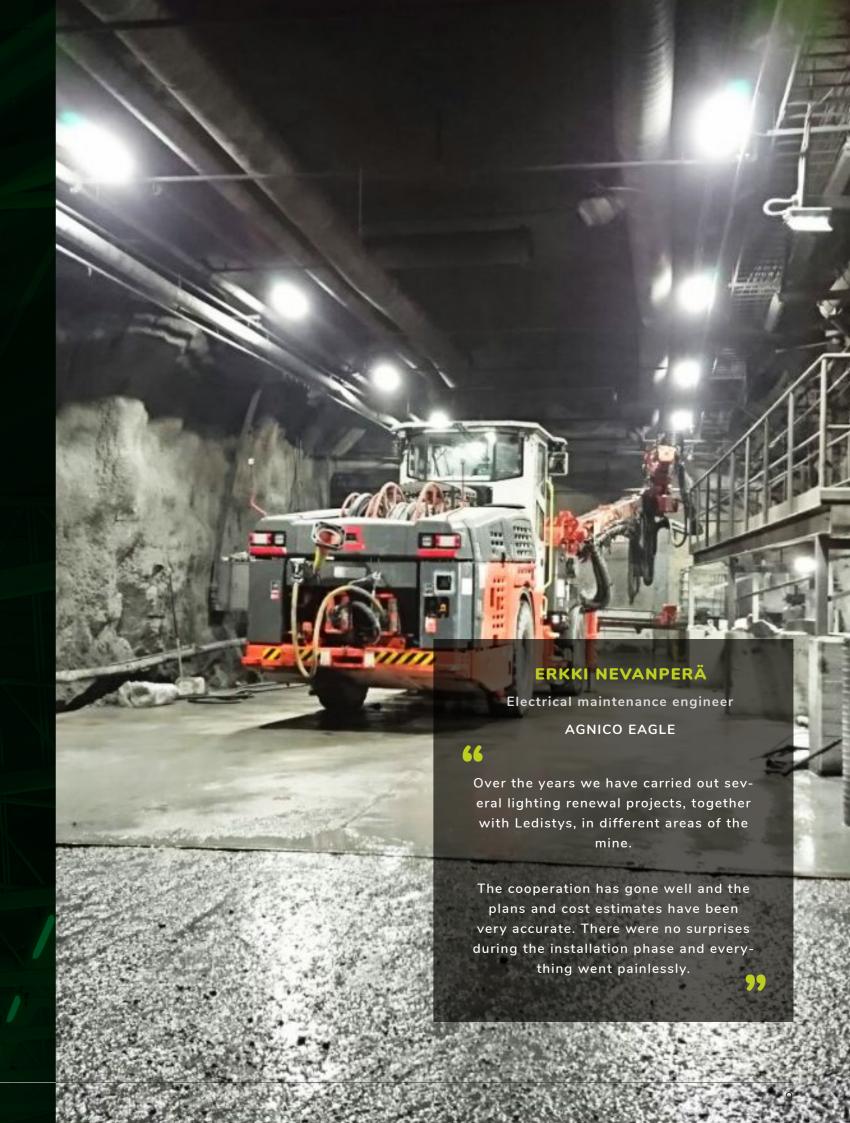
THE VALUE OF HIGH QUALITY AND THE FINNISH
KNOW-HOW OF LEDISTYS'S LUMINAIRES IS HIGHLIGHTED IN INDUSTRIAL SPACES WHERE THE CONDITIONS ARE OFTEN DEMANDING.

Ledistys is a strong Finnish supplier of luminaires, and the manufacturing industry is Ledistys' largest customer segment. References can be found in a wide variety of industrial production facilities around Finland and, in the future, to an increasing extent also from other parts of Europe.

In industrial premises, luminaires are often high up, located on top of machines or production lines and are difficult to maintain. The quality and maintenance-freeness of Ledistys's luminaires are highlighted in such applications. We ensure quality with high-quality components and by testing each manufactured luminaire before delivering it to the customer.

In industrial production, there are often workstations where working requires special precision. In these situations, good quality and uniformity of the light is emphasized. Flickering-free light also guarantees the employee's good level of alertness and well-being. Ledistys' Finnish luminaires are already used by several industrial entities, from small workshops to large production plants.

Kittilä mine, located in Kittilä, is Europe'slargest gold mine



PROFILED

Model	Electric [On/off]	number [DALI]	DALI- addresses	Power [W]	Opal [Lm]	Clear [lm]	Lens [lm]	A [mm]	B [mm]	C [mm]	Weight [kg]
PRL401	4203501	4322444	1	38	4 200	4 800	4 650	690	674	597	1,5
PRL402	4322426	4322445	2	76	8 450	9 600	9 350	690	674	597	3
PRL403	4322427	4322446	3	114	12 650	14 450	14 000	690	674	597	4,5
PRL404	4322428	4322447	4	152	16 900	19 250	18 650	690	674	597	6
PRL601	4203502	4322448	1	55	6 350	7 200	7 000	970	954	877	2
PRL602	4322429	4322449	2	110	12 650	14 450	14 000	970	954	877	4
PRL603	4322430	4322450	3	165	19 000	21 650	21 000	970	954	877	6
PRL801	4203503	4322451	1	73	8 450	9 600	9 350	1 250	1 234	1 157	2,5
PRL802	4322431	4322452	2	146	16 900	19 250	18 650	1 250	1 234	1 157	5
PRL803	4322432	4322453	3	219	25 350	28 850	28 000	1 250	1 234	1 157	7,5
PRL1001	4203504	4322454	1	90	10 550	12 050	11 650	1 530	1 514	1 437	3
PRL1002	4322433	4322455	2	180	21 100	24 050	23 300	1 530	1 514	1 437	6
PRL1003	4322434	4322456	3	270	31 650	36 100	35 000	1 530	1 514	1 437	9
PRL1201	4203505	4322457	1	107	12 650	14 450	14 000	1 810	1 794	1 717	3,5
PRL1202	4322435	4322458	2	214	25 350	28 850	28 000	1 810	1 794	1 717	7
PRL1203	4322436	4322459	3	321	38 000	43 300	42 000	1 810	1 794	1 717	10,5
PRL1401	4203506	4322460	1	123	14 800	16 850	16 350	2 090	2 074	1 997	4
PRL1402	4322437	4322461	2	246	29 550	33 700	32 650	2 090	2 074	1 997	8
PRL1403	4322438	4322462	3	369	44 350	50 500	49 000	2 090	2 074	1 997	12
PRL1611	4322439	4322463	1	132	16 900	19 250	18 650	2 090	2 074	1 997	4
PRL1612	4322440	4322464	2	264	33 750	38 500	37 300	2 090	2 074	1 997	8
PRL1613	4322441	4322465	3	396	50 650	57 750	55 950	2 090	2 074	1 997	12
PRL1200	4322511	4322513	1	36	4 500	5 200	5 950	1 250	1 234	1 157	2,5
PRL1500	4322510	4322512	1	43	5 600	6 400	6 200	1 530	1514	1 437	3

Model: PRLX02 / PRLXXX2

T T ◎] 85

Typical luminous efficacy

Mains switching cycles

Light source luminous efficacy

∏ ⊚] 79

Model: PRL404

Lifetime

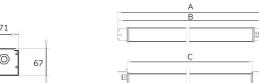
MacAdam step

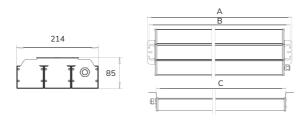
Driver lifetime

Control options Certificates

Warranty

Model: PRLX01 / PRLXXX1 / PRLXX00



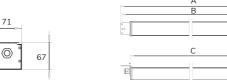


Body material	Aluminum
Globe material	Polycarbonate
Gable material	Stainless steel
Ingress protection class	IP65
IK Class	IK10
Color temperature	3000K, 4000K, 5000K ja 6500K
Color rendering index (CRI)	>80 Ra
Operating temperature	-40 °C +50 °C

+ - 5 % tolerance in luminous flux, + - 5 % tolerance in power.

DIMENSIONS AND SPECIFICATIONS

Model	Electric [On/off]	number [DALI]	DALI- addresses	Power [W]	Opal [Lm]	Clear [lm]	Lens [lm]	A [mm]	B [mm]	C [mm]	Weight [kg]
PRL401	4203501	4322444	1	38	4 200	4 800	4 650	690	674	597	1,5
PRL402	4322426	4322445	2	76	8 450	9 600	9 350	690	674	597	3
PRL403	4322427	4322446	3	114	12 650	14 450	14 000	690	674	597	4,5
PRL404	4322428	4322447	4	152	16 900	19 250	18 650	690	674	597	6
PRL601	4203502	4322448	1	55	6 350	7 200	7 000	970	954	877	2
PRL602	4322429	4322449	2	110	12 650	14 450	14 000	970	954	877	4
PRL603	4322430	4322450	3	165	19 000	21 650	21 000	970	954	877	6
PRL801	4203503	4322451	1	73	8 450	9 600	9 350	1 250	1 234	1 157	2,5
PRL802	4322431	4322452	2	146	16 900	19 250	18 650	1 250	1 234	1 157	5
PRL803	4322432	4322453	3	219	25 350	28 850	28 000	1 250	1 234	1 157	7,5
PRL1001	4203504	4322454	1	90	10 550	12 050	11 650	1 530	1 514	1 437	3
PRL1002	4322433	4322455	2	180	21 100	24 050	23 300	1 530	1 514	1 437	6
PRL1003	4322434	4322456	3	270	31 650	36 100	35 000	1 530	1 514	1 437	9
PRL1201	4203505	4322457	1	107	12 650	14 450	14 000	1 810	1 794	1 717	3,5
PRL1202	4322435	4322458	2	214	25 350	28 850	28 000	1 810	1 794	1 717	7
PRL1203	4322436	4322459	3	321	38 000	43 300	42 000	1 810	1 794	1 717	10,5
PRL1401	4203506	4322460	1	123	14 800	16 850	16 350	2 090	2 074	1 997	4
PRL1402	4322437	4322461	2	246	29 550	33 700	32 650	2 090	2 074	1 997	8
PRL1403	4322438	4322462	3	369	44 350	50 500	49 000	2 090	2 074	1 997	12
PRL1611	4322439	4322463	1	132	16 900	19 250	18 650	2 090	2 074	1 997	4
PRL1612	4322440	4322464	2	264	33 750	38 500	37 300	2 090	2 074	1 997	8
PRL1613	4322441	4322465	3	396	50 650	57 750	55 950	2 090	2 074	1 997	12
PRL1200	4322511	4322513	1	36	4 500	5 200	5 950	1 250	1 234	1 157	2,5
PRL1500	4322510	4322512	1	43	5 600	6 400	6 200	1 530	1514	1 437	3



Model: PRLX03 / PRLXXX3

Aluminum
Polycarbonate
Stainless steel
IP65
IK10
3000K, 4000K, 5000K ja 6500K
>80 Ra
-40 °C +50 °C

All values at +25 °C ambient temperature, CCT 4000K,

Luminous flux: 4 200 lm – 57 700 lm 38 W - 396 W Power: 59 cm – 199 cm Length: LIGHT DISTRIBUTION WITH LIGHT DISTRIBUTION WITH IK10 C E ROHS (P65) TO TO

APPLICATIONS

Sports arenas

Industrial buildings

MODULAR MODELS

• Opal, clear or lens globe

(DALI/SMART)

• Business premises and offices • Other halls and high premises

• Light, durable aluminum frame

• Several fastening alternatives

24 DIFFERENT MODELS

• Extra savings with control technology

PROFILED

AN IMPRESSIVE AND COST-EFFICIENT LUMINAIRE FOR PUBLIC PREMISES

Signify Our luminaires use Signify's high-quality power supplies and LED cards.

10

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L90B10C10 >100 000h

CE, D, VDE 0710 Teil 13

~130 lm/W 178 lm/W

100 000h

>100 000 On/Off and DALI

5 years

INDUSTRY





OJALA GROUP













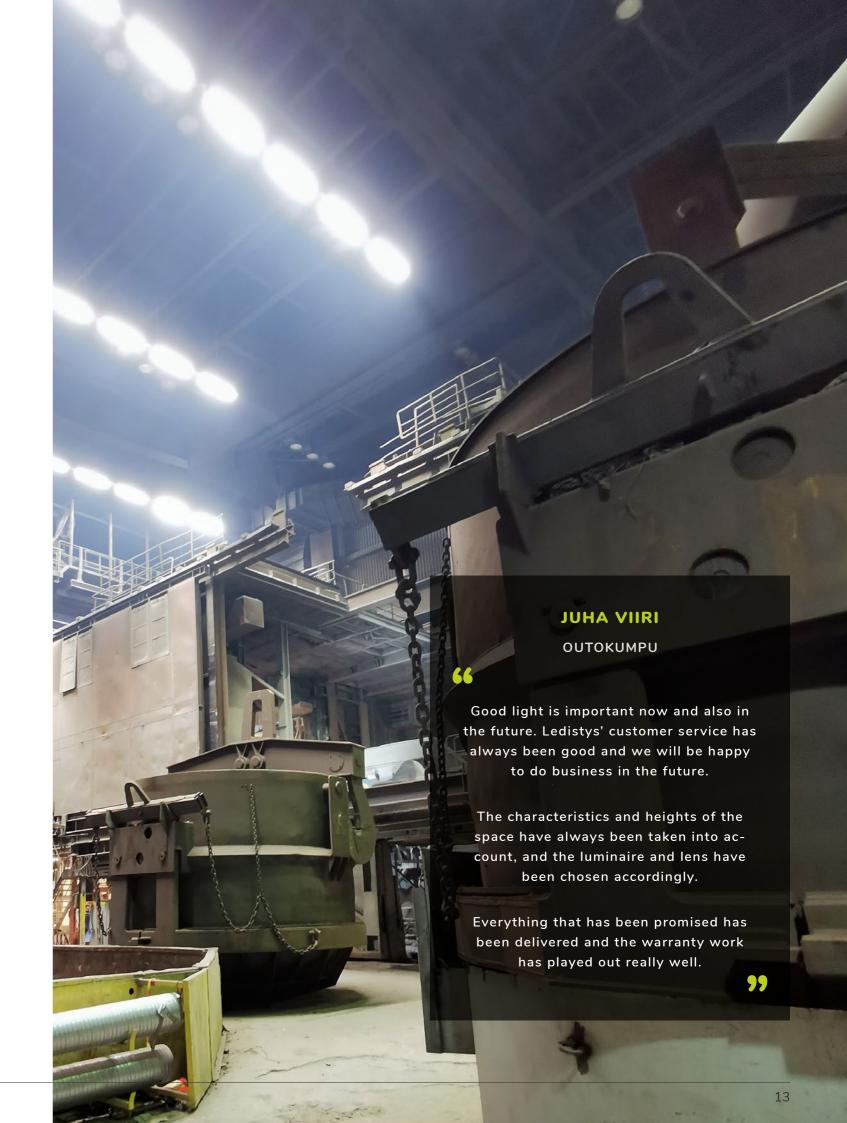


PRESTEEL OY





Outokumpu steel plant in Tornio



LOGISTICS

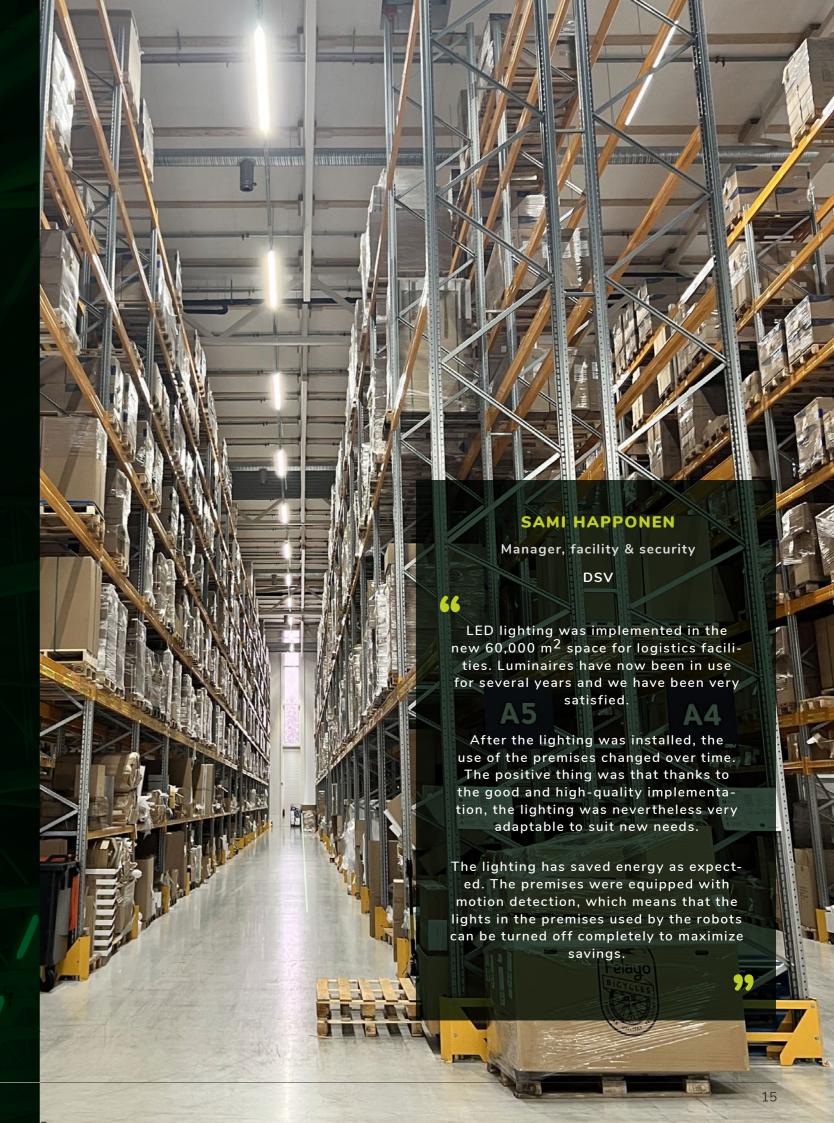
LEDISTYS HAS ILLUMINATED SEVERAL LOGISTICS FA-CILITIES AND SHELF WAREHOUSES AROUND FINLAND.

Logistics centers often operate around the clock. However, there are many spaces in large terminals and halls where work is not continuous. For this reason, the role of lighting control automation in flow-through warehouses is emphasized and thus the energy saving potential can be utilized even better.

A special challenge in logistics facilities is to illuminate the spaces between the forklift shelves in such a way that there is no glare that disturbs the work of the employees. At the same time, it must be ensured that the floor level and shelf surfaces are well lit.

Ledistys has illuminated several logistics facilities and shelf warehouses. Our Finnish high quality luminaires are particularly well suited to such heights and conditions thanks to our various optical options.

DSV's carbon-neutral logistics facilities in Vantaa



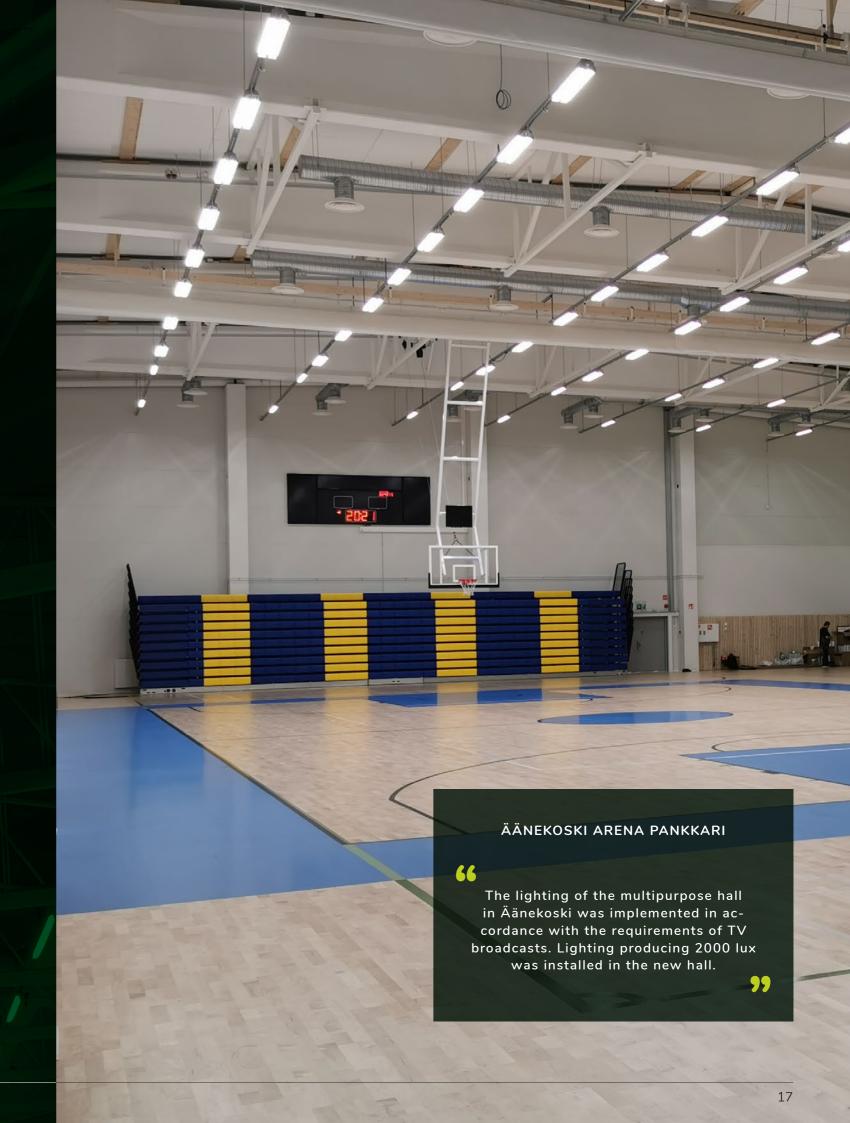
SPORTS HALLS AND ARENAS

LEDISTYS ILLUMINATES, FOR EXAMPLE, ICE RINKS,
SPORTS HALLS AND OTHER LEISURE BUILDINGS. WE
HAVE IMPLEMENTED SEVERAL PROJECTS ALL OVER
FINLAND FOR VARIOUS FACILITIES.

A lot is required of lighting in sports halls and sports centers. Various activities are organized in the premises, in which case the lighting needs are also varied. An individually tailored lighting solution takes into account all the needs of the space to be lit. An excellent overall result is achieved when the requirements of safety and energy efficiency are also kept in mind.

There are many points to consider when renewing the lighting in the sports hall. If the project has to be tendered, the offer request should be prepared carefully. We help the office holders responsible for tendering in preparing the tender. We ensure that the new lighting of the sports venue meets, for example, the requirements of sports associations or television companies. We make sure that the lighting is suitable for the purpose of use, the investment is long-lasting, the lighting solution is cost-effective and the operating costs of the lighting remain under control. In addition, we provide the municipal decision-makers with a budgetary price estimate of the costs of the entire project for the preparation of the budget.

Äänekoski Arena Pankkari in Äänekoski



LAINLED

CHAINABLE LUMINAIRE FOR PUBLIC PREMISES

APPLICATIONS

- Shops
- Business premises and offices

MODULAR MODELS

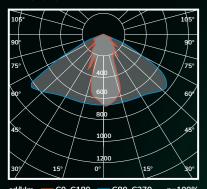
- Light, durable aluminum frame
- Several optical alternatives
- Several fastening alternatives
- Extra savings with control technology (DALI/SMART)

9 DIFFERENT MODELS

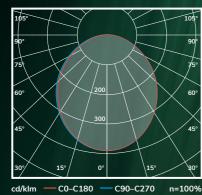
Luminous flux: 4 000 lm – 19 000 lm

Power: 38 W - 132 W 59 cm – 199 cm Length:

LIGHT DISTRIBUTION WITH LENS GLOBE



LIGHT DISTRIBUTION WITH OPAL GLOBE













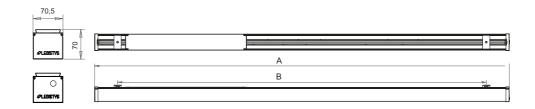




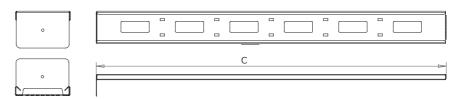
Signify Our luminaires use Signify's high-quality power supplies and LED cards.

DIMENSIONS AND SPECIFICATIONS

Model	Electric [On/Off]	number [DALI]	DALI- addresses	Power [W]	Opal [lm]	Clear [lm]	Lens [lm]	A [mm]	B [mm]	Weight [kg]
LNL401	4322478	4322485	1	38	4 200	4 800	4 650	594	524	1,5
LNL601	4322479	4322486	1	55	6 350	7 200	6 700	874	674	2
LNL801	4322480	4322487	1	73	8 450	9 600	9 350	1 154	954	2,5
LNL1001	4322481	4322488	1	90	10 550	12 050	11 650	1 424	1 224	3
LNL1201	4322482	4322489	1	107	12 650	14 450	14 000	1 714	1 514	3
LNL1401	4322483	4322490	1	123	14 800	16 850	16 350	1 994	1 794	3,5
LNL1611	4322484	4322491	1	132	16 900	19 250	18 650	1 994	1 794	3,5
LNL1200	4322503	4322504	1	36	4 500	5 200	5 950	1 154	954	2,5
LNL1500	4322505	4322506	1	43	5 600	6 400	6 200	1 424	1 224	3



Accessories: RAMP KIT



Lenghts C: 400mm, 800mm and 1300mm

The maximum distance between mounting rails = A+2xC-600mmE.g. LNL401 and 400mm ramp kits: 594mm+2x400mm-600mm=794mm

Body material	Aluminum
Body color	White
Globe material	Polycarbonate
Gable material	PC ABS
Ingress protection class	IP20
Color temperature	3000K, 4000K, 5000K ja 6500K
Color rendering index (CRI)	>80 Ra
Operating temperature	-25 °C +50 °C

All values at +25 °C ambient temperature, CCT 4000K,

+ - 5 % tolerance in luminous flux, + - 5 % tolerance in power.

Lifetime	L90B10C10 >100 000h
Typical luminous efficacy	~130 lm/W
Light source luminous efficacy	178 lm/W C
MacAdam step	3
Driver lifetime	100 000h
Mains switching cycles	> 100 000
Control options	On/Off and DALI
Certificates	CE, D
Warranty	5 years

18 19

SHOPS AND BUSINESS PREMISES

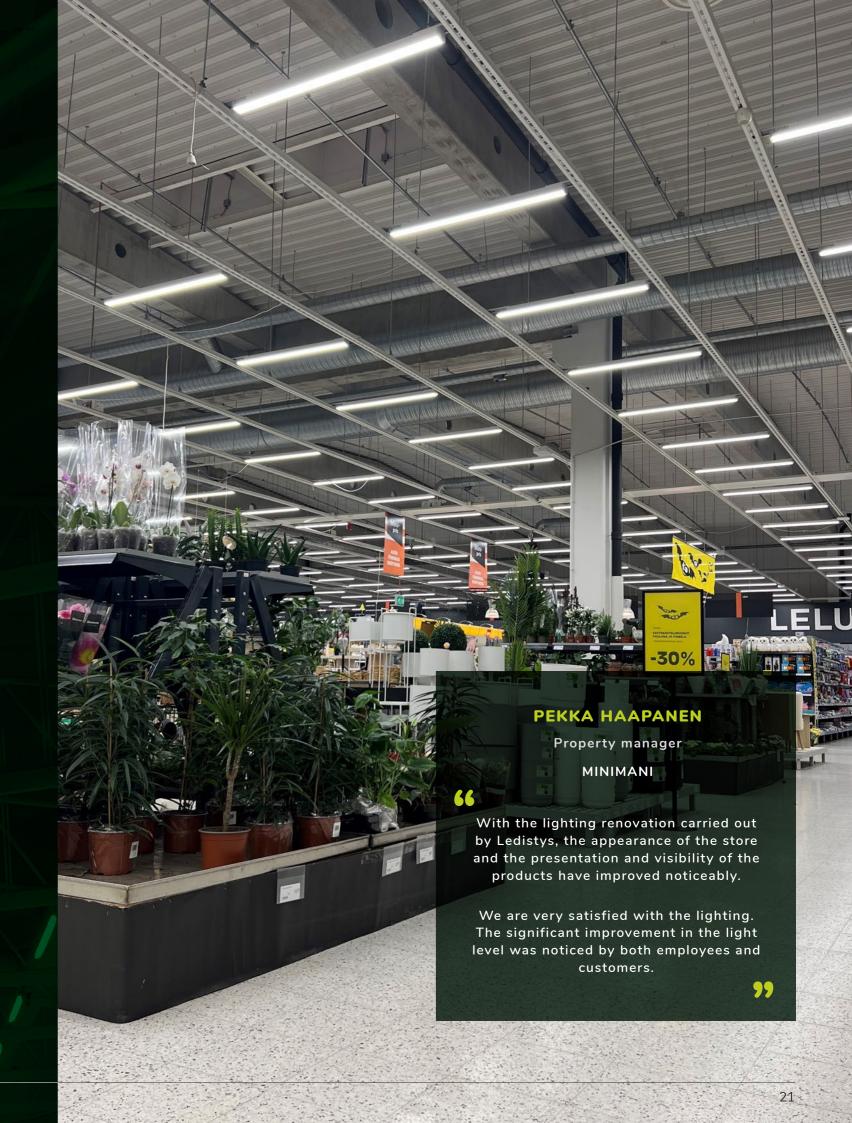
BUSINESS PREMISES. WE HAVE IMPLEMENTED SEV-ERAL SUCCESSFUL PROJECTS ALL OVER FINLAND AND ACHIEVED LONG-TERM CUSTOMER RELATIONSHIPS.

Commercial and shop premises often have strict lux requirements due to the representative display and visibility of the products. In order to achieve the required lighting power, the number of luminaires in such spaces is often high.

In large stores, different product categories can have very different color temperature and color reproduction requirements. Due to the longer opening hours of today's supermarkets, the importance of dimming the lights to save energy, is emphasized.

Ledistys always performs initial level measurements of the lighting in the store premises. After the project is completed, long-term check measurements are made to ensure that the final result matches with the lighting plan. Ledistys has paid attention to aftermarketing and that is why the complaint rate is really low. As a result, we have established many long-term customer relationships.

The green plant section of Minimani Kokkola store



WHOLESALE

MULTIPLE BENEFITS WITH DISTRIBUTOR COOPERATION

Cooperation with B2B distributors of electrical products, ensures Ledistys a wide distribution network and an alternative purchasing channel for contractors. With this, we ensure a smooth purchasing process for our contractors, allowing them to purchase lighting directly from the wholesaler in addition to the other supplies they need.

The appearance of our luminaires on distributor's lists increases the visibility and availability of our products and supports marketing cooperation. We organize joint events and occasions where our salespeople can meet face to face and talk about our Finnish luminaires.

Ledistys also holds product training sessions for regional distributors, which guarantee up-to-date product knowledge. In such occasions, professional market knowledge is also ensured for Ledistys's sales. Ask your own wholesaler for more information.

The headquarters of Sonepar, the world's leading B2B distributor of electrical products, in Vantaa



LIGHTING CONTROL

CONTROL SOLUTIONS

BY CONTROLLING THE LIGHTING, ELECTRICITY CONSUMPTION CAN BE SIG-NIFICANTLY REDUCED AND PLEASANT LIGHTING CAN BE CREATED, WHILE LEDISTYS' SMART CONTROL AUTOMATION TAKES CARE OF THE LIGHTING AS NEEDED.

WITH THE CONTROL, YOU GET A WIDE RANGE OF FUNCTIONS, SUCH AS TIMING, STANDARD LIGHT CONTROL ASS WELL AS MOTION DETECTION AND
DIMMING FUNCTIONS.

Warehouses and logistics

In spaces that are not occupied continuously, such as warehouses, corridors and traffic areas, motion detectors are used to control the lighting. The motion detector detects movement and turns on the lights when necessary. If the space has large windows, the lights can be programmed to turn on only when natural light is not available.

Sports halls

In sports halls, energy consumption can be optimized by ensuring that lights are not turned on in an empty hall. Dimming the lights is also a signal to the user that the shift is over. Turning off unnecessary lights reduces also the unwanted heating of the hall, which can be harmful in sports facilities especially in summer.

Production facilities

In production, lights are controlled according to working hours with time control. At other times, the lights can be controlled using motion detectors. When the location of the working areas and the lighting needs change, the positions or connections of the luminaires do not need to be changed, but the lighting areas can be updated with programming.

Agriculture

Light has a great impact to the well-being, growth and productivity of production animals. Ledistys's Smart G2 -lighting control center has been developed to ensure that the lighting meets the requirements set for the lighting of farm animals. The control takes natural light into account and saves energy by adjusting the artificial lighting as the light from outside increases. In this way, the lighting conditions in the production space remain optimal around the clock.



CONTROL FUNCTIONS





REMOTE SUPPORT



STANDARD LIGHT-AND DAYLIGHT-CONTROL, HCL



EXTERNAL CONTROL



USER INTERFACE



CALENDAR-AND TIME MANAGEMENT











Our technology partner is Wago.

CONTROL OPTIONS



SMART-CONTROL SYSTEM

- A fully configurable lighting control system according to the DALI2-standard for lighting control in all types of spaces
- Supports all DALI2-certified devices
- The lighting can be controlled with e.g. motion detectors, buttons, dimmer switches or time programs
- The control system can be connected to home automation



SMART-CONTROL CENTER

- The Smart control center is a DALI2-lighting control designed for halls
- The functions are motion sensor control, constant light control and percentage control
- Possibility to connect to building automation or room reservation system
- Energy consumption measurement and graphical user interface
- Remote support from Ledistys



MOTION SENSOR

- Light control according to movement
- Dimming before the lights go out
- Used in warehouses and other spaces that are not constantly occupiedjatkuvasti



SMART LITE TIMER CONTROLLER

 The DALI-timer controller adjusts the brightness of the lights according to the preset daily and weekly rhythm



SMART-CONTROLLER

 Rotatable DALI-controller for adjusting the brightness of the lights



PUSH BUTTON DIMMER CONTROL

 Adjusting the brightness of the lighting in small spaces and turning it on/off with one button

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ACCESSORIES AND INSTALLATION

BRACKETS

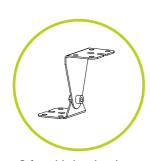
LEDISTYS HAS A LARGE SELECTION OF DIFFERENT BRACKETS, FROM WHICH YOU CAN FIND AN OPTION SUITABLE FOR EVERY LIGHTING INSTALLATION LOCATION.

THE BRACKETS ARE MADE OF STAINLESS, HIGH-QUALITY STEEL, WHICH IS WHY THEY LAST EVEN IN CHALLENGING ENVIRONMENTS.

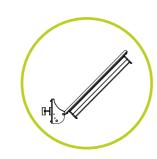
*All of the electricity numbers are Finnish electricity numbers.



Orientable bracket, small
Height: 40mm
Electricity number: 4322493



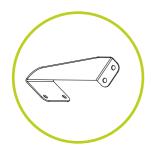
Orientable bracket, large Height: 80mm Electricity number: 4322514



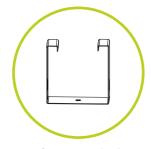
Pole arm bracket
For 60mm pole, for MDL401
and MDL801 -luminaires
Electricity number: 4322501



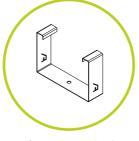
Wall bracket
For MDL401 and MDL801
-luminaires
Electricity number: 4322500



Wall mount, down
The distance of the center of the luminaire from the wall: 120mm
Electricity number: 4322517



Rail bracket, 70 RST Width: 75mm, Height: 75mm Electricity number: 4322502



Rail bracket, 110 RST Width: 110mm, Height: 75mm Electricity number: 4322516



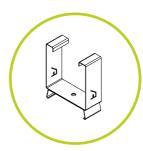
Wire clamp
Electricity number: 4322515

PROFILED

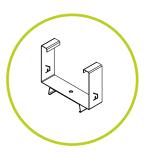
Orientable bracket, small Height: 40mm Electricity number: 4322493



Orientable bracket, large Height: 80mm Electricity number: 4322514

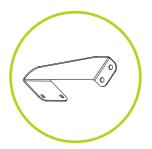


Rail clip 70 RST For 70-75mm rail Width: 75mm, Height: 92mm Electricity number: 4322492

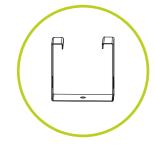


Rail clip, 110 RST For 110mm rail Width: 110mm, Height: 92mm Electricity number: 4322518

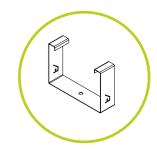
Clip mount
Width: 75mm, Height: 16mm
Electricity number: 4322519



Wall mount, down
The distance of the center of the luminaire from the wall: 120mm
Electricity number: 4322517



Rail bracket, 70 RST Width: 75mm, Height: 75mm Electricity number: 4322502



Rail bracket, 110 RST Width: 110mm, Height: 75mm Electricity number: 4322516

PROFILED

PROFILED

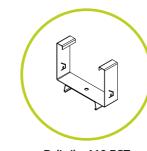


Wire clamp Electricity number: 4322515

LAINLED



Rail clip 70 RST For 70-75mm rail Width: 75mm, Height: 92mm Electricity number: 4322492



Rail clip, 110 RST For 110mm rail Width: 110mm, Height: 92mm Electricity number: 4322518



Clip mount Width: 75mm, Height: 16mm Electricity number: 4322519

MODULED

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SUBSTITUTION TABLE

LUMINAIRES

IN THE TABLE YOU CAN SEE INDICATIVELY, WHICH LEDISTYS LED LU-MINAIRE CAN BE USED TO REPLACE THE OLD LUMINAIRE WHEN YOU WANT LED LIGHTING THAT IS AT LEAST AS EFFECTIVE AS THE CUR-RENT LIGHT LEVEL.

IF YOU WANT THE MOST CONSISTENT LIGHT AND SPACE-OPTIMIZED SOLUTION, PLEASE CONTACT OUR SALES AND WE WILL HELP YOU.

REPLACEMENT OF LUMINAIRES WITH LEDISTYS' LED LUMINAIRES

	Current Iuminaire	Power [W]	Light output [lm] (new bulb)		Ledistys- Iuminaire	Power [W]	Light output [lm]	Electricity number
e l	2 x 36 W	90	4 400	>	PRL401	38	4 200	4203501
fluorescent tube	1 x 58 W	70	3 200	>	PRL401	38	4 200	4203501
oresc	2 x 58 W	140	5 500	>	PRL601	55	6 250	4203502
₽	3 x 58 W	210	7 800	>	PRL801	73	8 350	4203503
lamp	250 W	280	12 000	>	PRL1001 (clear globe)	90	12 050	4203504
metal-halide / sodium-vapor lamp	400 W (installation height <7m)	435	22 000	>	PRL1202 (opal globe)	214	25 050	4322435
/ sodiu	400 W (installation height 7-10m)	435	22 000	>	PRL1202 (clear globe)	214	28 850	4322435
l-halide	400 W (installation height 10-40m)	435	22 000	>	PRL1202 (lens globe)	214	27 700	4322435
meta	1 000 W	1 080	44 000	>	MDL2002 (clear globe)	296	44 050	4322442

 $For \ replacement \ options \ for \ other \ luminaires, \ you \ can \ contact \ Ledistys' \ sales \ or \ customer \ service.$



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ledistys.fi Follow us on social media!











We are the pioneer in lighting. Join in - the Earth will thank you too

We have implemented hundreds of projects all over Finland for various industrial, agricultural and hall locations. Learn more about the reference projects!









