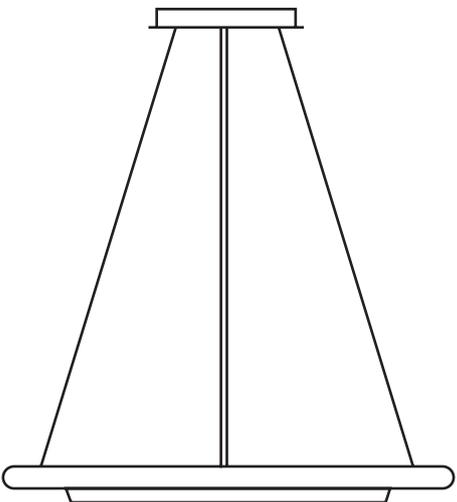


LIGHT

CATALOGUE 2026



ARCHITECTURAL LIGHTING
LINEAR AND MODULAR
LIGHTING SYSTEMS
TROFFERS
INDUSTRIAL LIGHTING
QUICK-ASSEMBLY LINES
FLOODLIGHTS
DOWNLIGHT
SPOTLIGHT

CLEAN AND MEDICAL LIGHTING
WALL AND CEILING LUMINAIRES
STREET LIGHTING
PARK AND CITY LIGHTING
ACCENT LIGHTING
EMERGENCY LIGHTING
LIGHTING CONTROL



MADE IN POLAND

We are a lighting manufacturer with 37 years of market presence, which has given us extensive knowledge of luminaires and lighting systems. We design, thoroughly test, and manufacture them ourselves. We combine practical experience with modern solutions.

Advanced production facilities

Our modern infrastructure ensures a high level of flexibility and operational efficiency.

Lighting market leader

Every year, we produce millions of luminaires, strengthening our position both nationally and globally.

Innovative design

We use the latest technological advancements to create modern and energy-efficient solutions.

Working with global leaders

We cooperate with leading manufacturers of electrotechnical components, which enables us to implement unique solutions.

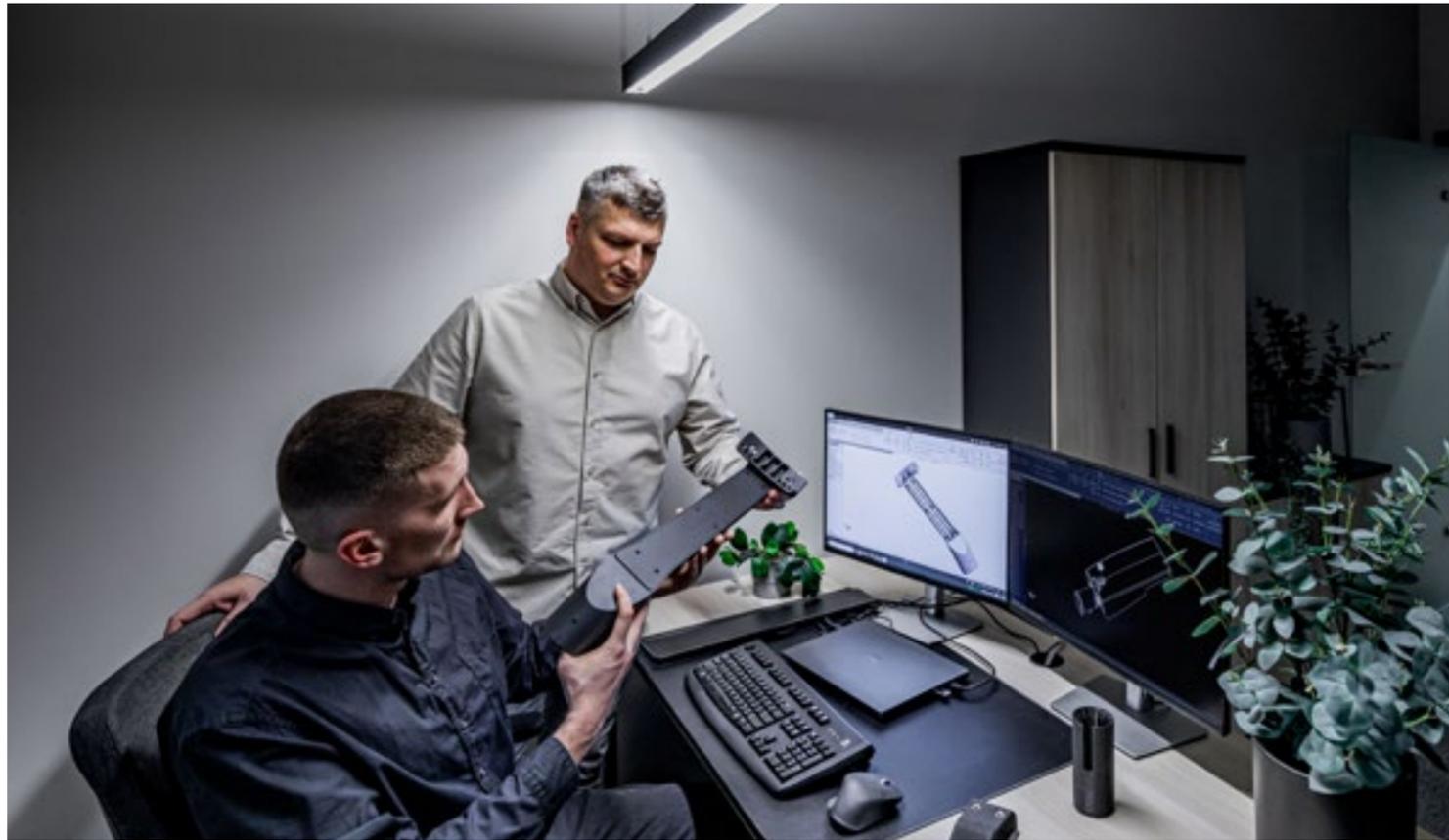
Energy savings and quality of illumination

Our technological innovations reduce energy consumption while simultaneously improving lighting parameters.

Continuous technological improvement

We constantly expand our know-how by implementing the latest LED technologies and lighting control systems.

37+ years
experience



Values that help us achieve
our goals through our daily work
for our customers



Passion and professionalism

Our company was born out of a fascination with light. Over the years, we have gained knowLEDge and expertise that enable us to design and manufacture even the most complex lighting systems.



Inspiration and design

We make sure that our products stand out not only through top-tier performance but also exceptional design. We believe that the spaces around us have a real impact on how we feel. With this in mind, we create our products.



Innovation and development

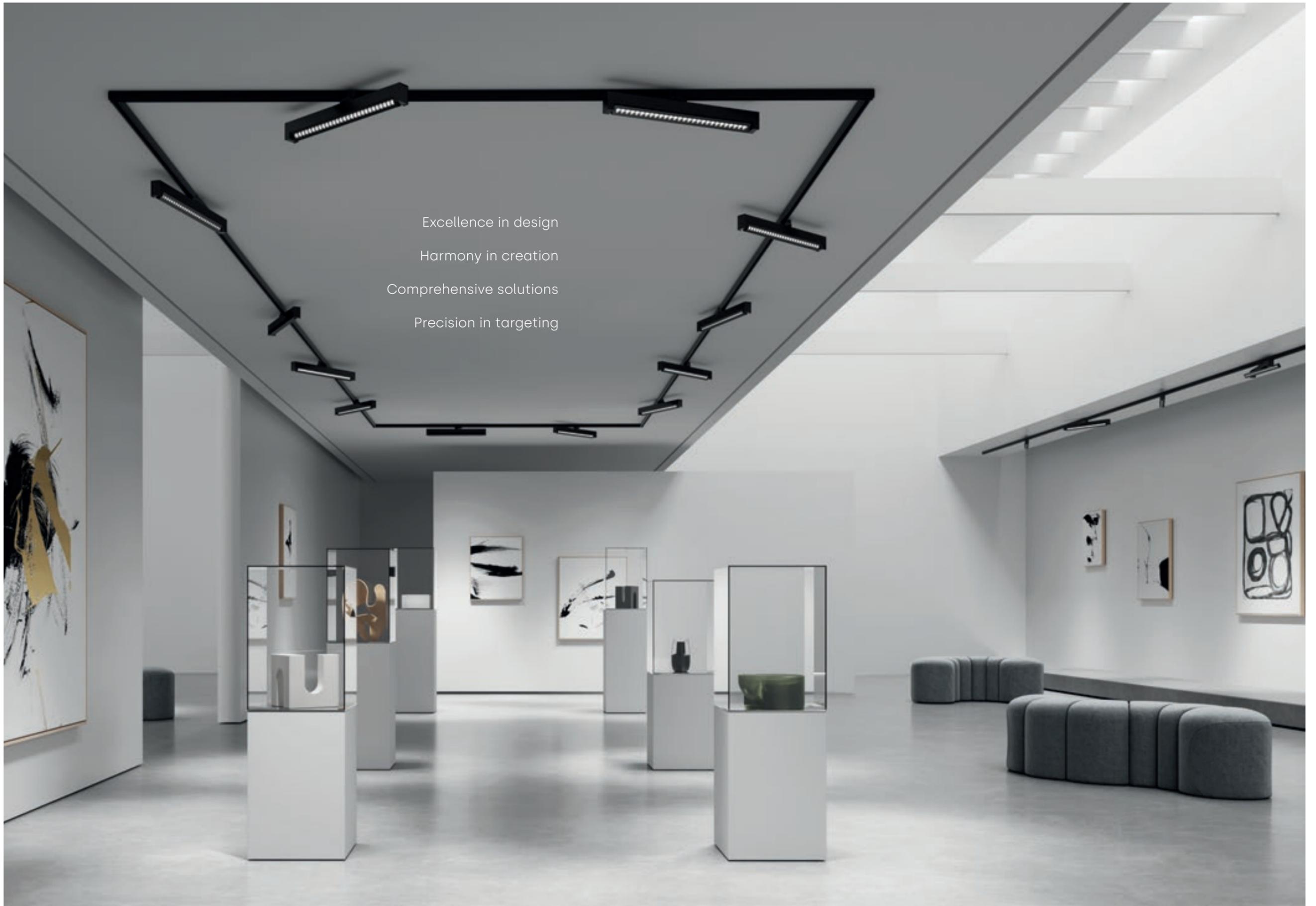
We provide technologically advanced solutions. We continuously invest in the expansion of our research and development center as well as our advanced manufacturing lines. Our growth is driven by ongoing advancements in LED technology, electronics, and lighting control systems.



Sustainable development

Environmental management is at the core of our operations. We have implemented a system that minimizes any negative impact on the natural environment. We are certified to ISO 14001.

Excellence in design
Harmony in creation
Comprehensive solutions
Precision in targeting





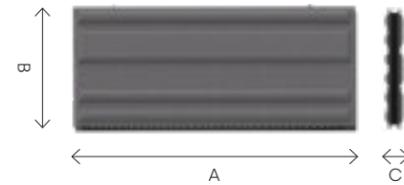


Colline x Terrano

rated power [W]	10 - 53
luminous flux [lm]	1400 - 6300
mounting version	suspended
body material	wool / steel, polyester / steel
body color	
optics material	PC
type of optics	lens
dimensions [mm]	1200/600/100, 1200/400/100, 1200/200/100

IP 20 | IK 03 | lm/W 134

- The UGR is in the range of 12 - 19
- High-quality sound absorption
- Versions with DALI control are available
- The luminaire is made of a triple layer of felt
- Different embossing options and acoustic panel colors available



reddot winner 2023



Application of the Colline x Terrano lamp in a conference room



CUSTOMIZATION OPTIONS

Colline x Terrano combines elegant, refined design, energy-saving lighting and first-class sound-absorbing components.

Colline x Terrano were created to build places conducive to work, rest and everyday challenges of day and night.

The modular design of Colline x Terrano offers a wide range of personalization options: from the choice of material, size and color of the panel, light color, through rich design, to a number of intelligent functions, such as DALI DIMM control, allowing you to dim and brighten the light. With a colorful block of panels, you can not only effectively mute, but also freely decorate the interior, adding a modern touch to it.

The product is designed with care for the natural environment in mind. The structure of the panels is supported by NanoFelt Ag technology, ensuring microbiological protection. Colline x Terrano is characterized by high durability and recyclable components.

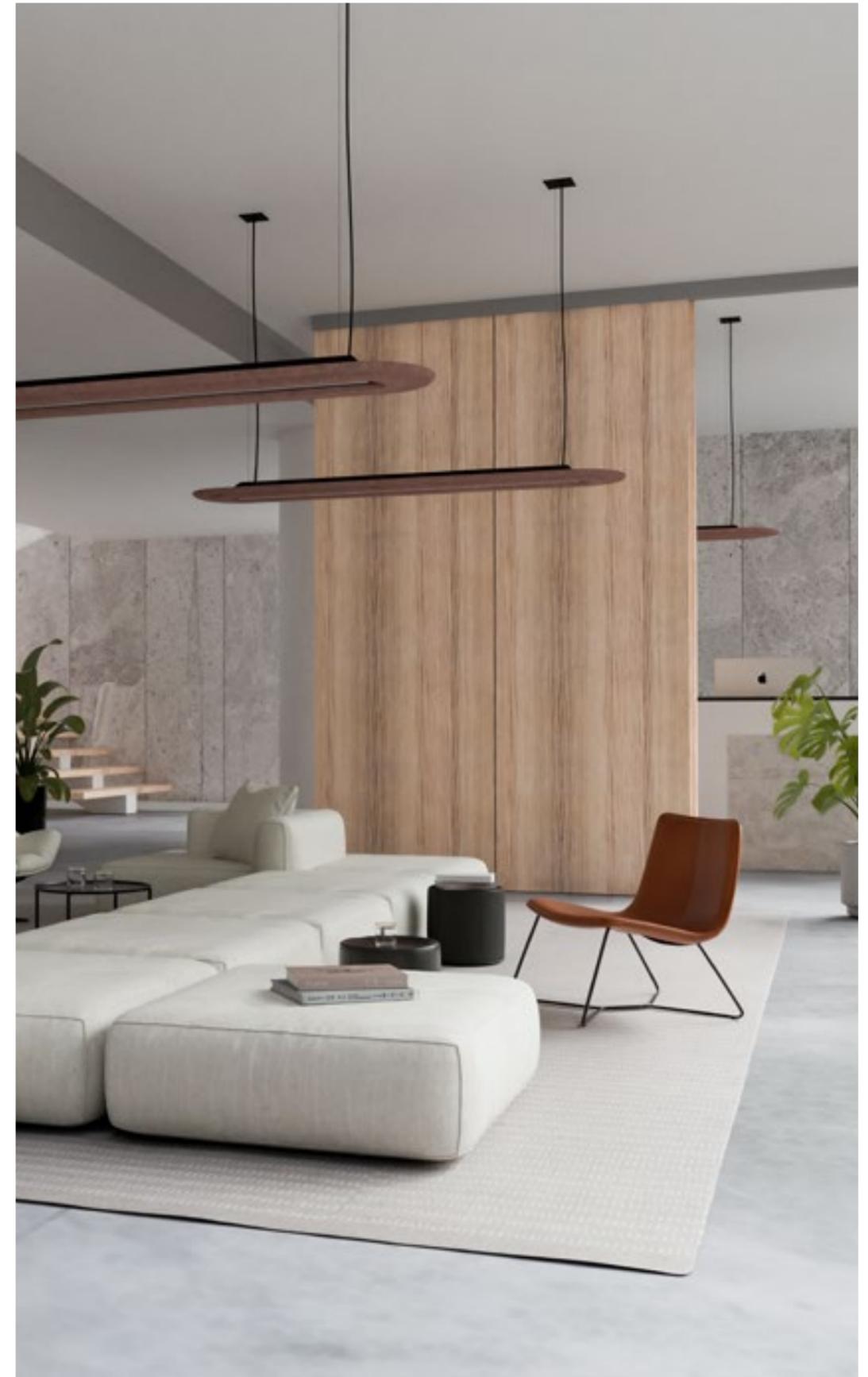


Terra Balance

rated power [W]	16 - 50
luminous flux [lm]	1650 - 5200
mounting version	surface-mounted, recessed, suspended
body material	ecoPET / steel
body color	
diffuser material	Various mounting forms and colour variants are available
type of optics	lens
dimensions [mm]	600/600/50, 1200/600/52, 1440/300/48

IP | lm/W
20 | **111**

- Eco-friendly pet felt luminaires,
- LEDs and low UGR < 19 ensure comfort without glare
- Various mounting forms and colour variants are available.
- Durable, moisture resistant, easy to clean and fully recyclable



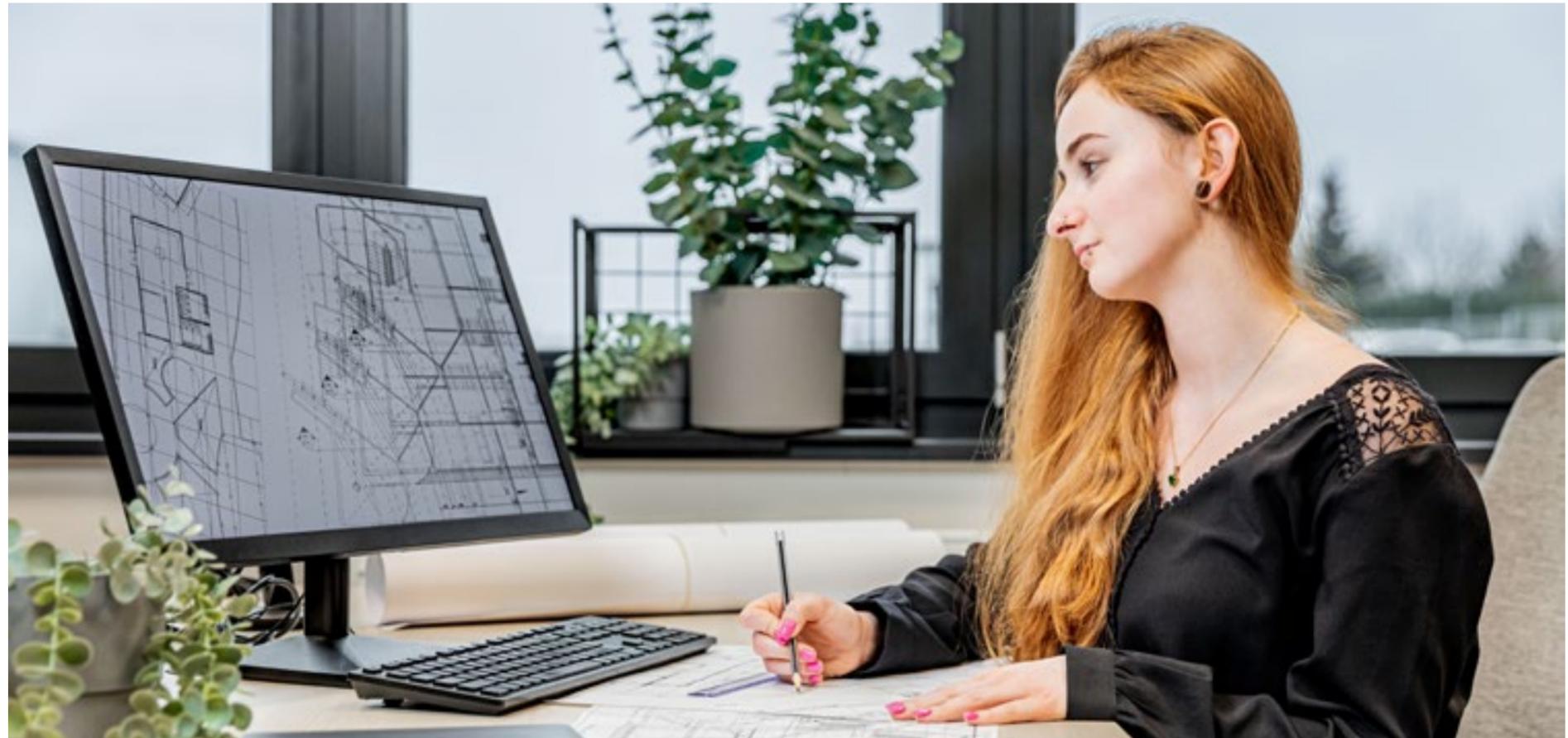
Application of Terra Balance lamp



reddot winner 2022



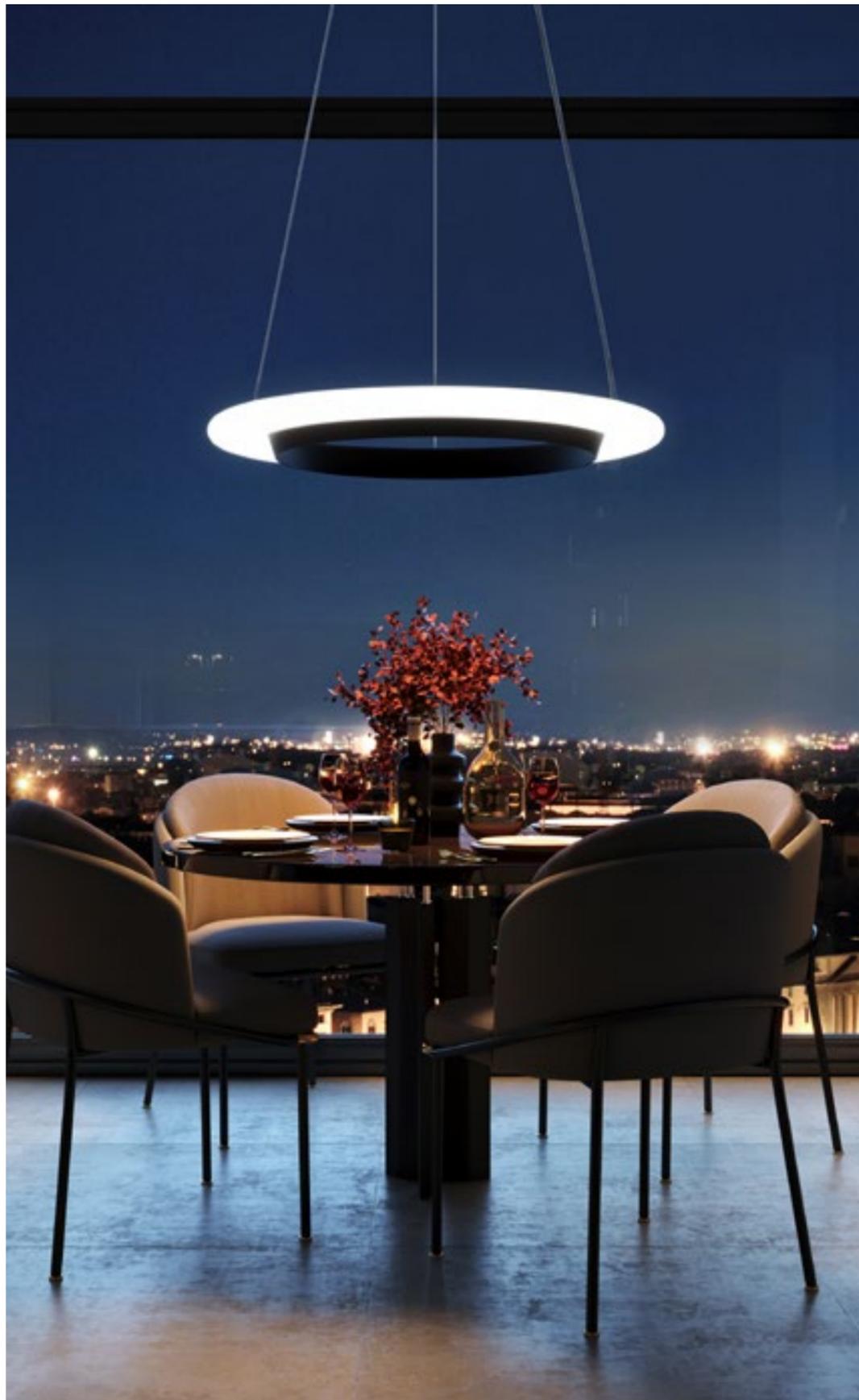
reddot winner 2023



WE SUPPORT YOUR VISION

Our team has been supporting architects for years in creating professional designs and delivering the highest quality lighting systems.

We share knowLEDge and experience by proposing tailor-made solutions to fit your needs. We take on ambitious challenges and support the implementation of bold visions. We combine modern technology with passion and in-depth knowLEDge of the subject lighting.



Visualization of the Sizzano luminaire in a modern room

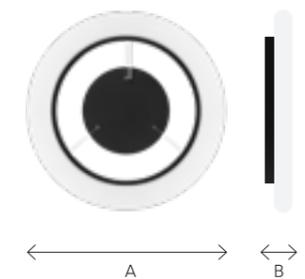


Sizzano

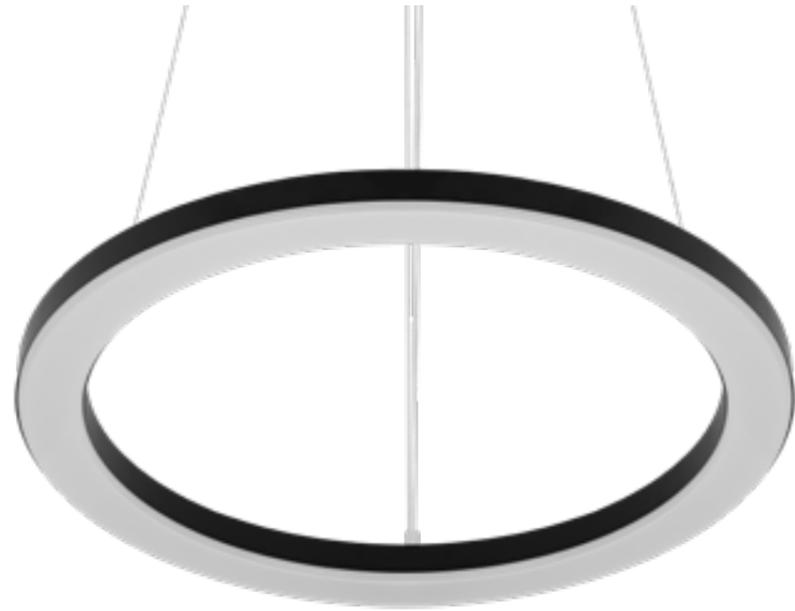
IP 40 | IK 03 | lm/W 105

rated power [W]	21 - 37, 32 - 55
luminous flux [lm]	2000 - 3800, 3100 - 5600
mounting version	suspended
body material	steel
body color	■ □
diffuser material	HIPS
diffuser type	Opal
dimensions [mm]	Ø970/80, Ø630/50

- Modern and intriguing design
- Uniform light distribution and excellent optical performance
- MULTILED versions with adjustable power and luminous output
- Two diameters
- DALI control version



reddot winner 2022

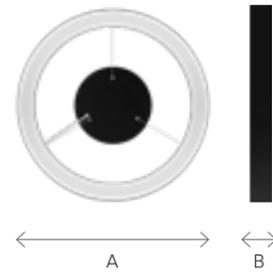


Solanto

rated power [W]	30 - 68
luminous flux [lm]	1890 - 6100
mounting version	suspended
body material	steel
body color	■ □
diffuser material	PS, PMMA (version 1200)
diffuser type	Opal
dimensions [mm]	Ø602/32, Ø900/32, Ø1200/32

IP 20 | lm/W 94

- Classic circular design
- Thermoformed diffuser
- Multi versions with adjustable power and luminous output
- Uniform light distribution and excellent optical performance
- DALI control version



Application of the Solanto lamp in the beauty & SPA CENTRE

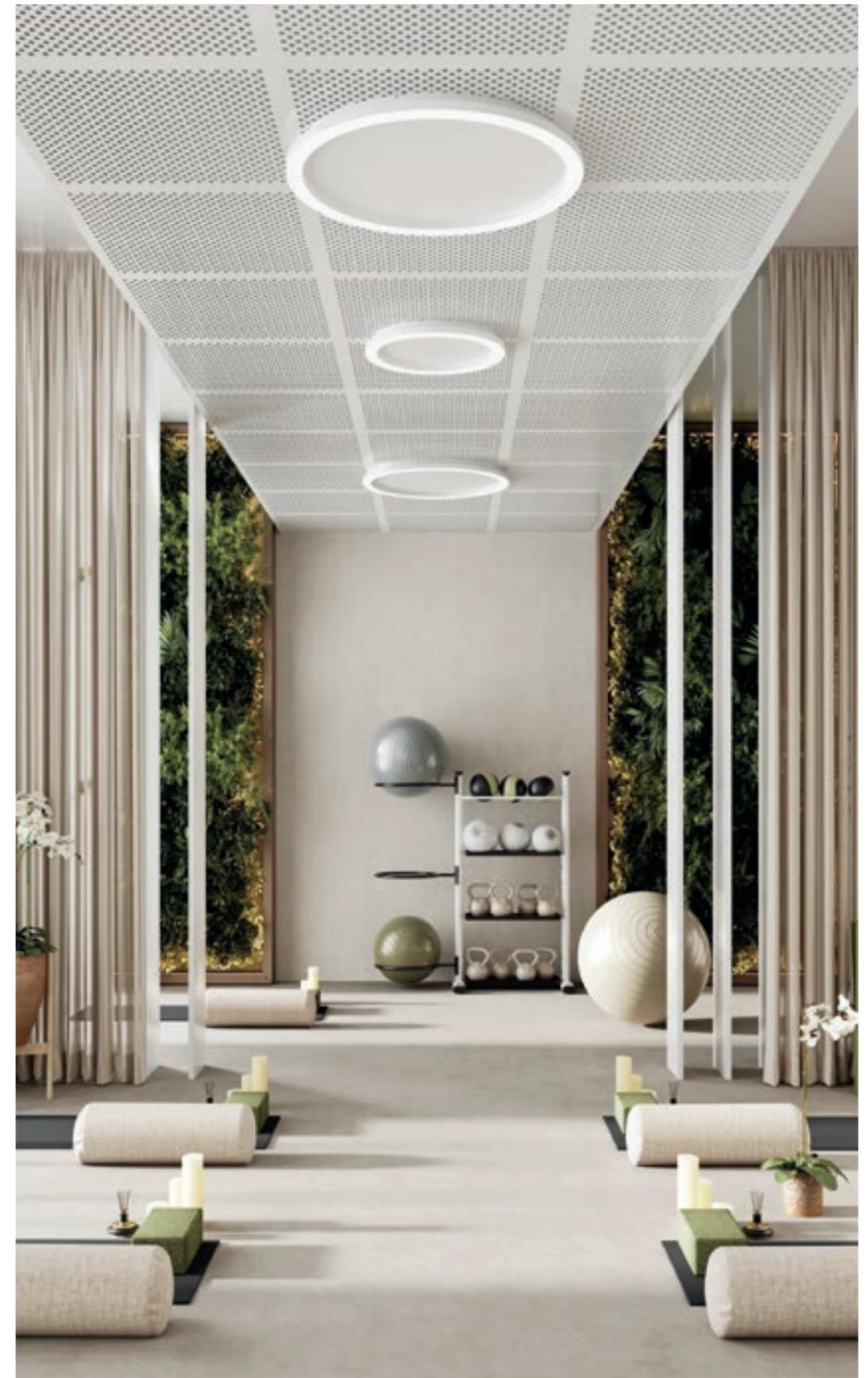
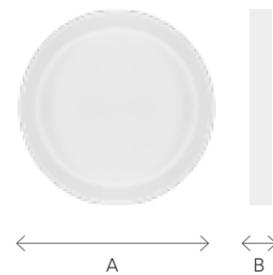


Solanto N

IP 20 | lm/W 116

rated power [W]	30 - 53
luminous flux [lm]	1890 - 4980
mounting version	surface-mounted
body material	steel
body color	■ ■
diffuser material	PS
diffuser type	Opal
dimensions [mm]	Ø602/68, Ø900/68

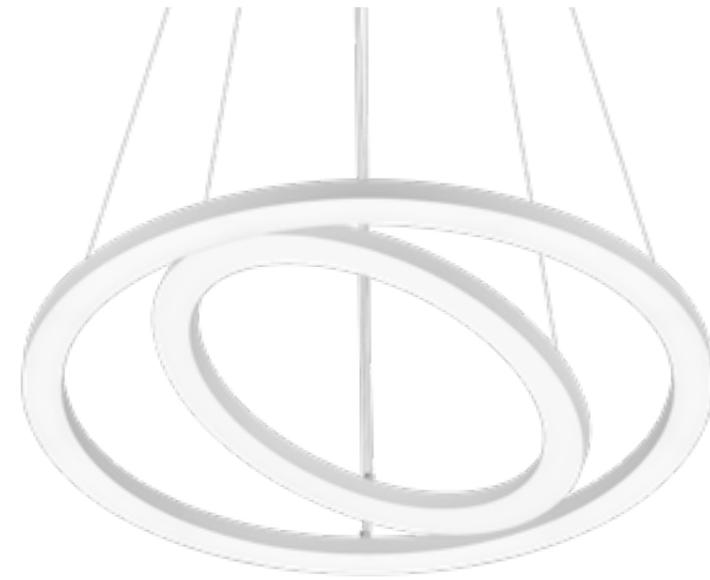
- Classic circular design
- Thermoforming lampshade
- Multi versions with adjustable power and luminous output
- Uniform light distribution and excellent optical performance
- DALI control version



The use of a surface-mounted variant of the Solanto lamp in the fitness and yoga center.



The use of the Solanto Duo lamp in a modern apartment.

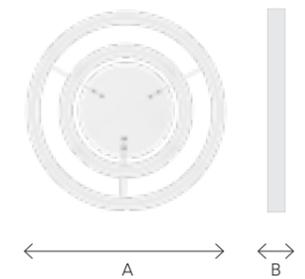


Solanto Duo

IP 20 | lm/W 122

rated power [W]	26 - 54
luminous flux [lm]	1500 - 4300
mounting version	suspended
body material	steel
body color	■ □
diffuser material	PS
diffuser type	Opal
dimensions [mm]	Ø602/32, Ø900/32

- Intriguing design
- Thermoforming lampshade
- Multi versions with adjustable power and luminous output
- Uniform light distribution and excellent optical performance
- DALI control version





Solanto Quattro

rated power [W]	120 - 212
luminous flux [lm]	8160 - 14400
mounting version	suspended
body material	steel
body color	■ ■
diffuser material	PS
diffuser type	Opal
dimensions [mm]	2x Ø602/32, 2x Ø900/32

IP | lm/W
20 | 90

- Intriguing design
- Several configuration options
- Thermoforming lampshade
- Multi versions with power and flux settings
- Uniform light distribution and excellent optical performance
- DALI control version



The use of the Solanto Quattro lamp in the lobby of the office building.

IN LIGHT SHADES

Messaggio is a balanced combination of the highest quality design, intelligent technologies and art, which provides extremely wide arrangement possibilities.

This is a collection in which it is possible to create multi-coloured variants of lamps. The juxtaposition of their different versions - pendant, wall and floor lamps - allows you to create phenomenal compositions lighting and decorative elements.

The LED modules used in the lamps provide a high level of energy efficiency. The steel, solid, and at the same time delicate in visual perception, housing can be painted in two different colors from the RAL palette in the inner and outer parts.

Messaggio lamps are also available in a version with DALI control, which allows you to adjust the value of the luminous flux. The team of engineers and technologists can also program the lamps for the individual needs of investors and architects to enable light control with compositions made of many lamps.



04 various
versions

MESSAGGIO SUSPENDED

Lamp in the version for hanging installation

MESSAGGIO WALL LIGHT

Three wall lights lengths

MESSAGGIO WALL LIGHT

XS

Wall sconce

MESSAGGIO STANDING

Standing lamp



DOROTA KOZIARA

The world-famous designer has created a collection of lamps using LED technology for us. The idea behind the project is to combine the magic of light with a highly energy-efficient lighting system.

Dorota Koziara approaches design topics broadly, being a designer, she also deals with design promotion, company development strategy through design and design criticism. He designs for many well-known companies. For years, he has also been a curator and organizer of exhibitions promoting design internationally.

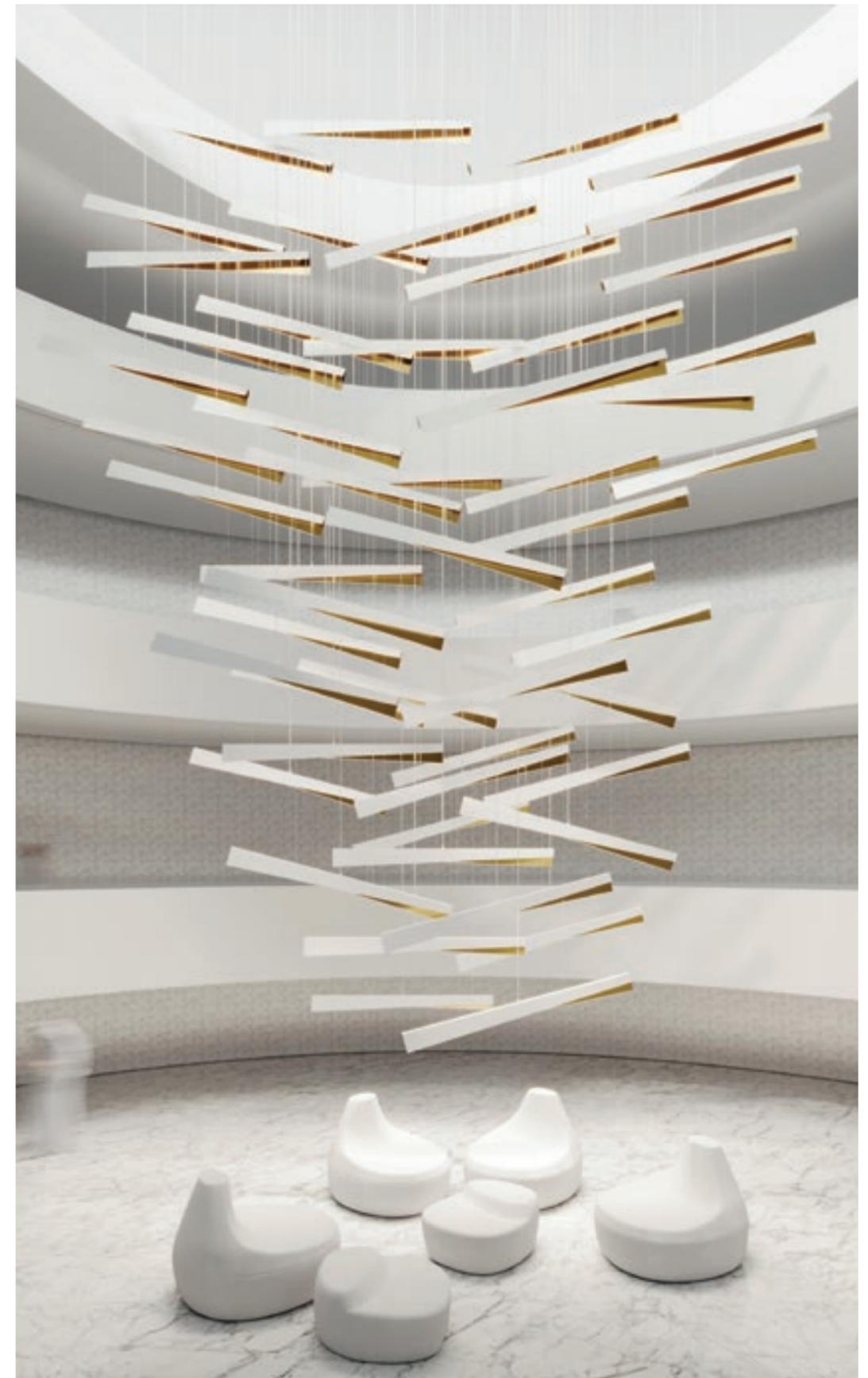
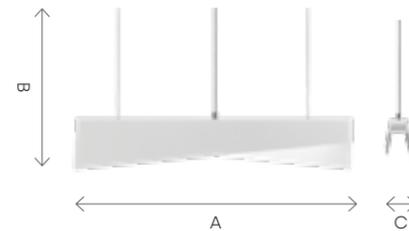


Messaggio

rated power [W]	18 - 64
luminous flux [lm]	670 - 5700
mounting version	suspended
body material	steel
body color	 RAL
diffuser material	PC
diffuser type	Opal
dimensions [mm]	701/130/80, 1261/130/80, 1541/130/80

IP | lm/W
20 | **106**

- Minimalist form designed by Dorota Koziara
- The lamps can be available in all colors from the RAL palette, also in a multi-color version
- Versions with DALI control are available
- Suspension length adjustment



Visualization of the use of Messaggio luminaires



Messaggio wall light

IP 20 | lm/W 95

rated power [W]	18 - 64
luminous flux [lm]	670 - 5700
mounting version	surface-mounted, wall-mounted
body material	steel
body color	 RAL
diffuser material	PC
diffuser type	Opal
dimensions [mm]	701/128/106, 1261/128/106, 1541/128/106

- Minimalist form designed by Dorota Koziara
- The lamps can be available in all colors from the RAL palette, also in a multi-color version
- Versions with DALI control are available



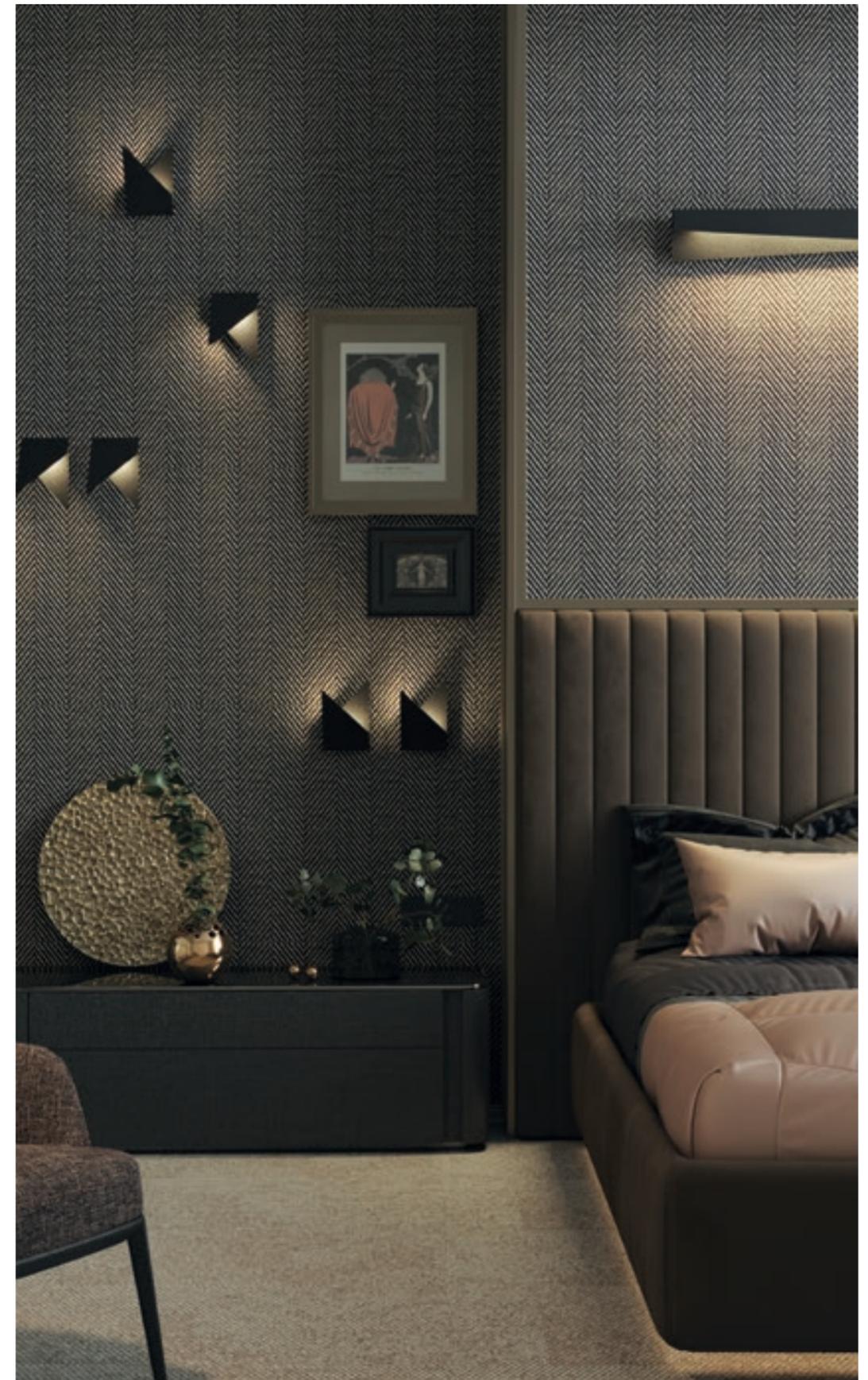
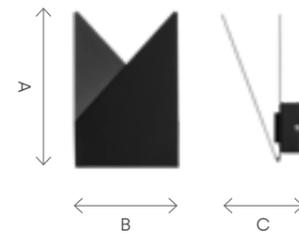


Messaggio wall XS

rated power [W]	18 - 64
luminous flux [lm]	670 - 5700
mounting version	surface-mounted, wall-mounted, suspended
body material	steel
body color	 RAL
diffuser material	PC
diffuser type	Opal
dimensions [mm]	701/130/80, 1261/130/80, 1541/130/80

IP | lm/W
20 | **95**

- Minimalist form designed by Dorota Koziara
- The lamps can be available in all colors from the RAL palette, also in a multi-color version
- Versions with DALI control are available



Visualization of the use of Messaggio luminaires



Visualization of the use of Messaggio luminaires



Messaggio floor lamp

rated power [W]	23 - 44
luminous flux [lm]	1300 - 4500
mounting version	standing
body material	steel
body color	 RAL
diffuser material	PC
diffuser type	Opal
dimensions [mm]	1246/Ø220, 1807/Ø260

IP 20 | lm/W 104

- Minimalist form designed by Dorota Koziara
- The lamps can be available in all colors from the RAL palette, also in a multi-color version
- Versions with DALI control are available



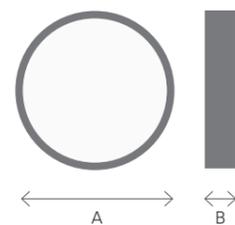


Coria 2 LED

rated power [W]	11 - 145
luminous flux [lm]	1100 - 14800
mounting version	surface-mounted, suspended
body material	aluminum
body color	■ □
diffuser material	PC
diffuser type	OPAL, PRM
dimensions [mm]	ø300/85, ø400/85, ø600/85, ø900/85, ø1200/85

IP | IK | lm/W
44/40 | **03** | **114**

- Classic design and elegance
- Intuitive assembly
- High luminous efficacy and uniform light distribution
- Excellent lighting parameters, make the luminaire perfect for large conference rooms
- A multitude of dimensional and colour versions



Application of the Coria LED system in a hospice, Środa Wielkopolska



Visualization of the Lungo II luminaires used in a hotel reception area



Lungo II LED

rated power [W]	12
luminous flux [lm]	1020 - 1330
mounting version	surface -mounted, suspended, suspended on electrical tracks
body material	aluminum
body color	
optics material	aluminum
type of optics	catoptric element
dimensions [mm]	ø60/170, ø60/170/1500

IP 20 | lm/W 108

- Powerful LED module with a flux of up to 1330 lm and a color temperature of 3000 K or 4000 K
- Flexible lighting options – beam angles of 20°, 40° or 70°, along with several colour variants
- Various installation options



THE BEST SOLUTION FOR YOUR OFFICE

Minimalist design and unique design have been combined with an innovative approach to energy efficiency and solutions affecting to increase the comfort of working and staying at artificial light.

Baris 40 LED and Baris 52 LED lamps were designed in accordance with the Human Centric Lighting concept, which puts a human in the design of lighting and his needs in the first place.

The iridescent shutter ensures an even distribution of light on the lampshade, significantly affecting the sense of comfort and well-being. Lamps combine the most important aspects related to a modern approach to lighting design – maximum energy efficiency, functionality, possibility creating individual lighting installations and user comfort.



08 different version

SQUARE 40/52 LED
A lamp with a classic square shape

40 LED
Lamp version for surface-mounted and suspended installation

40 LED UGR
Lamp version for surface-mounted and suspended installation with UGR<19

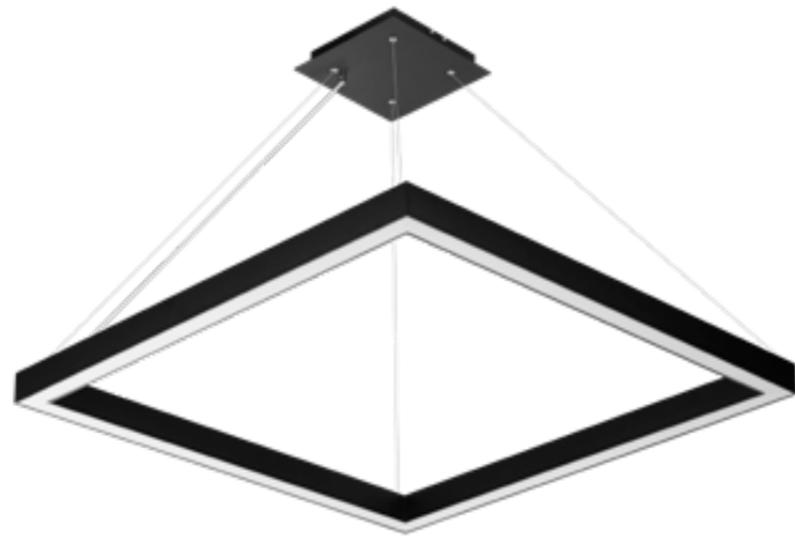
40/52 LED WALL LAMP
Wall bracket

52 LED
Suspended and surface-mounted lamp for creating light lines

52 LED X, T, L, V
Connectors for creating a variety of light lines

52 LED P G K
Recessed mounted light for plasterboard ceilings

52 LED SM
For recessed mounted I in modular ceilings



Baris Square 40 LED

rated power [W] 32 - 116

luminous flux [lm] 3200 - 11700

mounting version suspended

body material aluminum

body color 

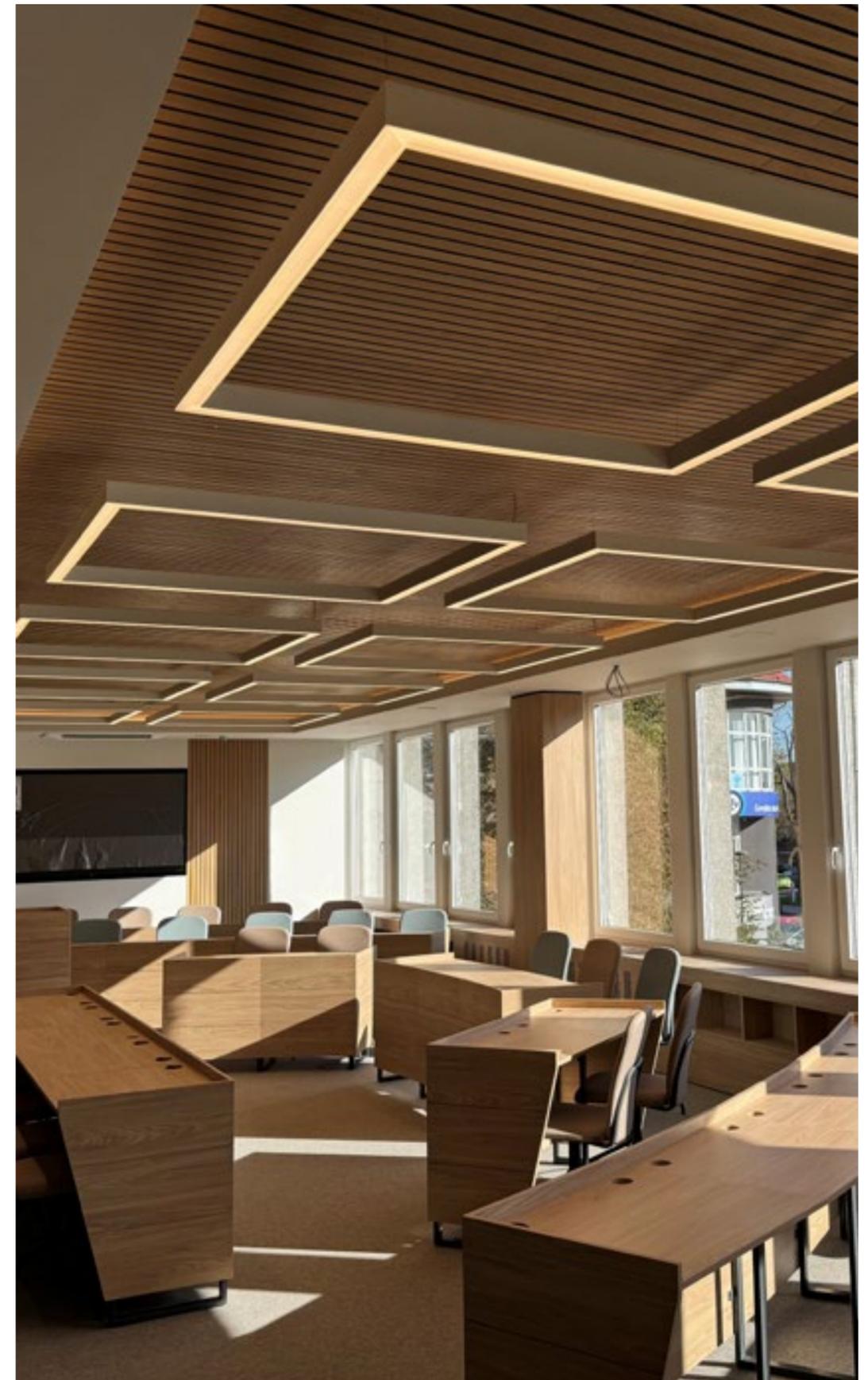
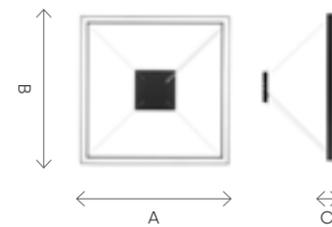
diffuser material PC

diffuser type OPAL, PRM

dimensions [mm] 1162/1162/52, 882/882/52, 602/602/52

IP 20 | IK 06 | lm/W 110

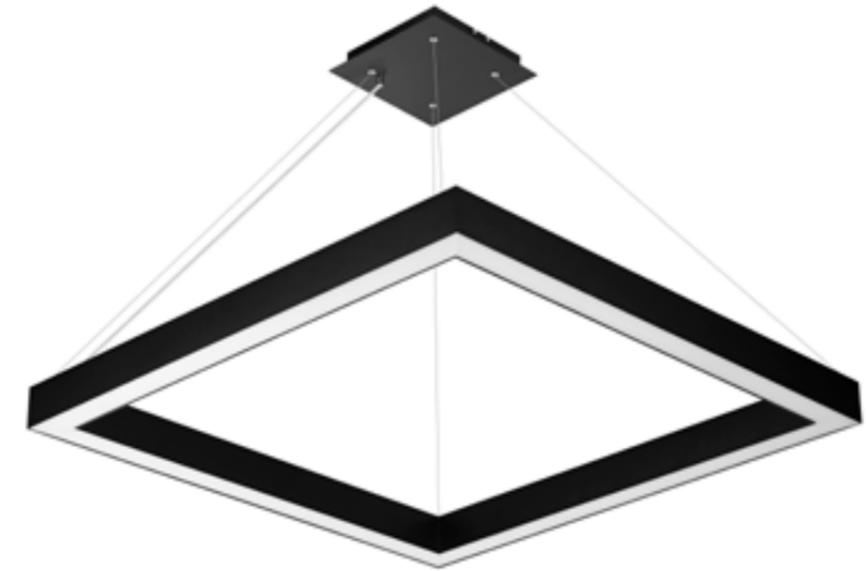
- Sturdy housing
- Modern design
- High luminous efficacy
- Compact design
- Flexibility in choosing the version of the lampshade, colour and length of suspension



The use of Baris Square 40 LED lamp.



The use of Baris Square 40 LED lamp.

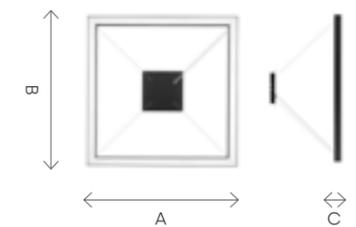


Baris Square 52 LED

IP 40 | IK 06 | lm/W 114

rated power [W]	32 - 145
luminous flux [lm]	3100 - 15100
mounting version	suspended
body material	aluminum
body color	■ ■ ■
diffuser material	PC
diffuser type	OPAL, PRM
dimensions [mm]	1173/1173/69, 1453/1453/69, 893/893/69, 613/613/69

- Sturdy housing
- Modern design
- High luminous efficacy
- Compact design
- Versions with IP40 protection
- Flexibility in choosing the version of the lampshade, colour and length of suspension



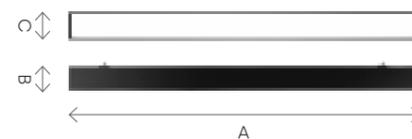


Baris 40 LED

IP 44/20 | IK 03 | lm/W 150

rated power [W]	14 - 50
luminous flux [lm]	1300 - 5900
mounting version	surface-mounted, suspended
body material	aluminum
body color	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
diffuser material	PC
diffuser type	OPAL, PRM
dimensions [mm]	1140/53/40, 1421/53/40, 860/53/40, 579/53/40

- Sturdy housing
- Narrow Profile
- High luminous efficacy
- Compact design
- Versions with IP40 protection
- Flexibility in choosing the version of the lampshade, colour and length of suspension



Use of Baris 40 LED UGR Plus in a conference room



Use of Baris 40 LED UGR Plus in a conference room

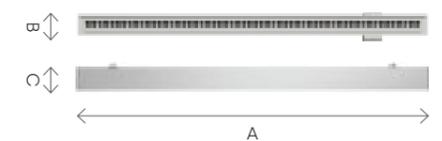


Baris 40 LED UGR Plus

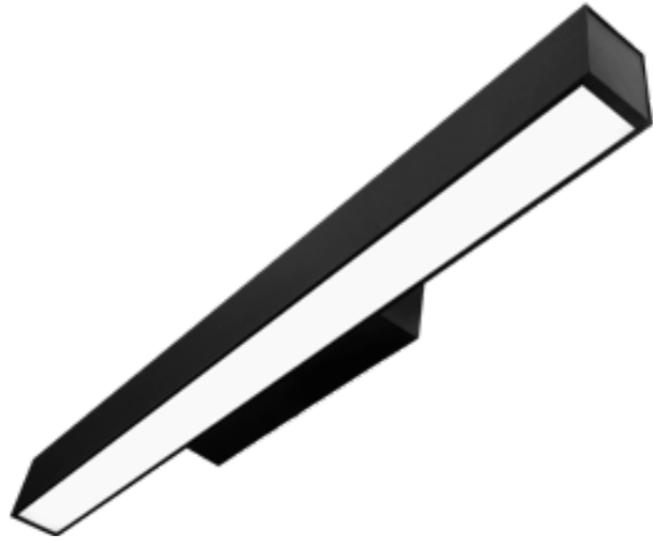
IP 44/20 | IK 03 | lm/W 150

rated power [W]	19 - 45
luminous flux [lm]	1875 - 5875
mounting version	suspended, surface-mounted
body material	aluminum
body color	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
diffuser material	PC
diffuser type	transparent
dimensions [mm]	1140/53/40, 1421/53/40,

- Unique design
- Energy-saving LED modules
- Optical system in the form of a lens with a parabolic raster
- Possibility of cooperation with external lighting control systems in the DALI STANDARD







Baris 52 LED Bracket

rated power [W] 7 - 39

luminous flux [lm] 550 - 4450

mounting version Wall-mounted

body material aluminum

body color 

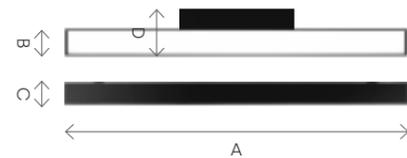
diffuser material PC

diffuser type OPAL, PRM

dimensions [mm] 579/40/53/71, 860/40/53/71

IP 44 | IK 03 | lm/W 85

- Compact design
- Ingress protection (IP) – IP44
- Elegant, minimalist design
- Prestigious design
- Sturdy structure



The use of Baris 40 LED lamp in a hotel room.



25m
uniform form of
the shade



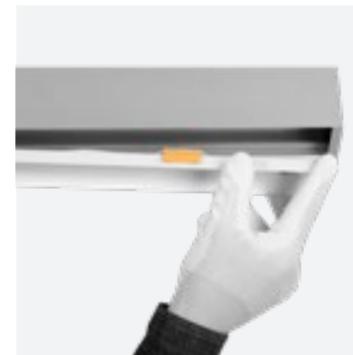
Better functionality with IoT

The lamp can work with intelligent IoT modules, which additionally allow you to optimize the level and volume of light it delivers uniform form of the shade musi być uniform version of the diffuser.



Easy exchange

The modularity of the lamp allows you to replace electronic components such as the LED module, the power supply and the lampshade.



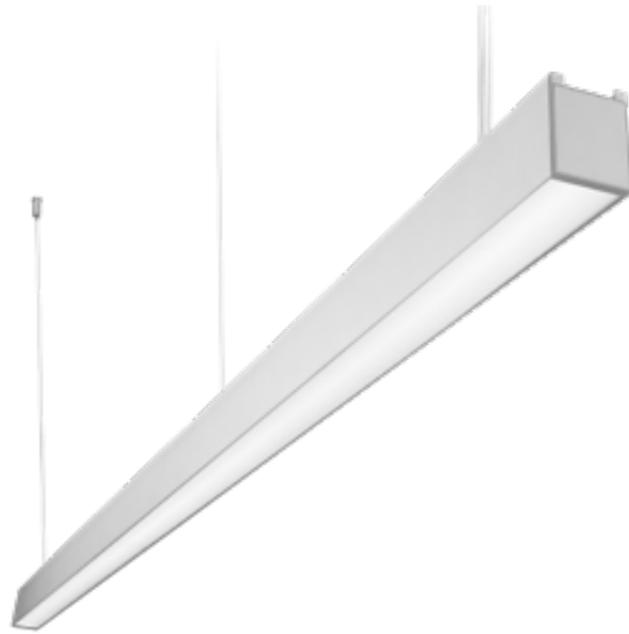
Convenient installation

Convenient plastic clips connecting the LED lighting module to the aluminum profile of the lamp.



Dedicated universal shade

The dedicated flexible edge of the diffuser allows for IP44 protection and up to 25 meters of uniform length of the diffuser.

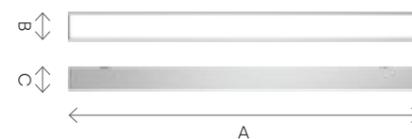


Baris 52 LED

rated power [W]	14 - 84
luminous flux [lm]	1750 - 9600
mounting version	suspended, surface-mounted
body material	aluminum
body color	■ ■ ■
diffuser material	PC
diffuser type	OPAL, PRM, UGR
dimensions [mm]	1143-5623/52/69

IP 44 | IK 06 | lm/W 150

- Creating light lines up to 6 m in length without profile connectors and up to 25 m without connecting of the diffuser
- Replacement of components is possible thanks to modularity
- Flexibility in choosing the diffuser type, color, length (every 14 cm)
- Available versions with a raster limiting the degree of glare UGR<19



The use of a suspended version of the Baris 52 LED lamp in the conference room.





Baris 52 LED X/T/L/V

IP 20 | IK 03 | lm/W 126

rated power [W]	17
luminous flux [lm]	2100
mounting version	surface-mounted, suspended
body material	aluminum
body color	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
diffuser material	PC
diffuser type	OPAL, PRM, UGR
dimensions [mm]	in the detail tab

- Lightweight aluminium body
- Equipped with integrated electronics and diffuser
- Universal solution: for surface-mounted and suspended installation
- Unusual possibilities of configuring light lines

The use of a suspended version of the Baris 52 LED lamp and linear connectors in a restaurant.



Baris 52 LED P GK

rated power [W] 9 - 64

luminous flux [lm] 700 - 6948

mounting version flush-mounted in GK ceilings

body material aluminum

body color 

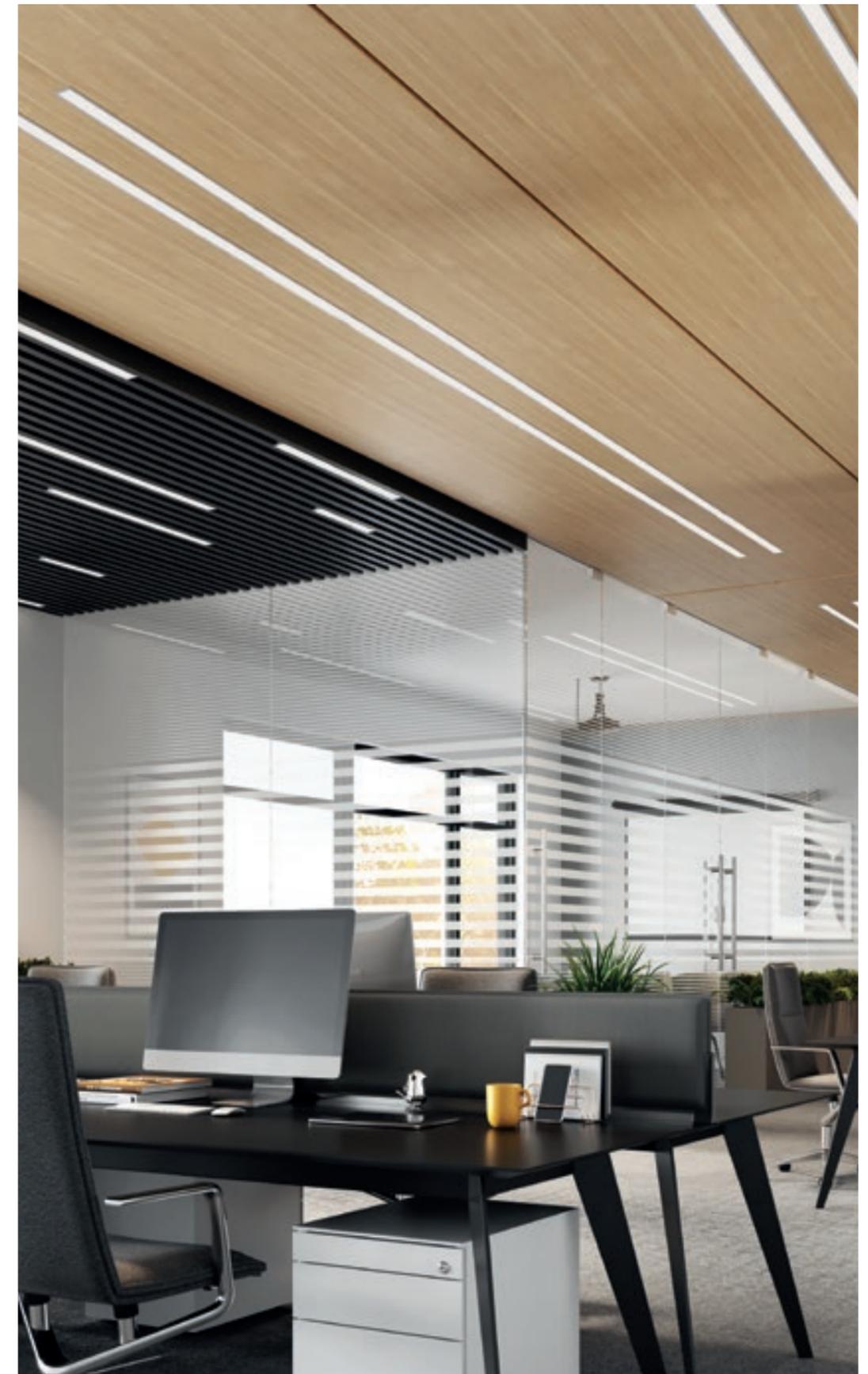
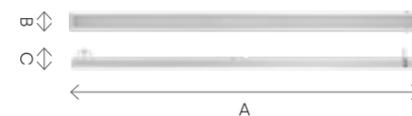
diffuser material PC

diffuser type OPAL, UGR, PRM

dimensions [mm] 586/69/37, 1145/69/37, 1425/69/37, 2265/69/37

IP 44/20 | IK 03 | lm/W 107

- Replacement of components is possible thanks to modularity
- Flexibility in choosing the diffuser type, color, length (every 14 cm)
- Available versions with a raster limiting the degree of glare UGR<19
- Lamp profile height only 37 mm
- lightweight aluminium body



The use of a recessed mounted version of the Baris 52 LED lamp in an open space office

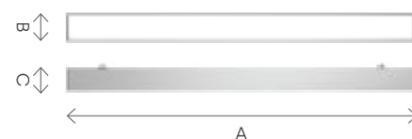


Baris 52 LED Single

IP 44 | IK 07 | lm/W 122

rated power [W]	9 - 66
luminous flux [lm]	850 - 6800
mounting version	surface-mounted, suspended
body material	aluminum
body color	■ ■ ■
diffuser material	PC
diffuser type	OPAL, PRM, UGR
dimensions [mm]	583, 1143, 1423, 2263/52/69

- Cooperation with intelligent IoT modules
- Modularity and removability of the lamp
- Ergonomic suspension system
- High IP protection coefficient

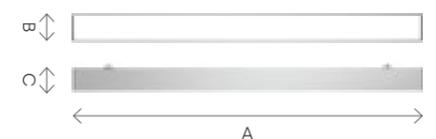


Baris 52 LED D/I Single

IP 44 | IK 06 | lm/W 115

rated power [W]	44 - 88
luminous flux [lm]	4950 - 9900
mounting version	suspended
body material	aluminum
body color	■ ■ ■
diffuser material	PC
diffuser type	OPAL, PRM
dimensions [mm]	1143, 1423, 2263/52/69

- Cooperation with intelligent IoT modules
- Intermediate light version available
- Modularity and removability of the lamp
- Ergonomic suspension system
- High IP protection coefficient





Visualization of the use of Baris 52 LED Single X luminaire



Baris 52 LED Single L,X,T

IP 20 | IK 03 | lm/W 124

rated power [W] 17

luminous flux [lm] 2100

mounting version suspended

body material aluminum

body color

diffuser material PC

diffuser type OPAL, PRM

dimensions [mm] 575/575/52, 590/575/52, 590/590/52

- Aluminium body in grey, white or black
- Two shades to choose from: prismatic (PRM) or opalescent
- Replaceable LED, power supply and shade, IoT compliant
- 1.2m suspension system with can and adjustment included.



Baris 52 LED P SM

rated power [W] 9 - 45

luminous flux [lm] 850 - 4500

mounting version flush-mounted in modular ceilings

body material aluminum

body color 

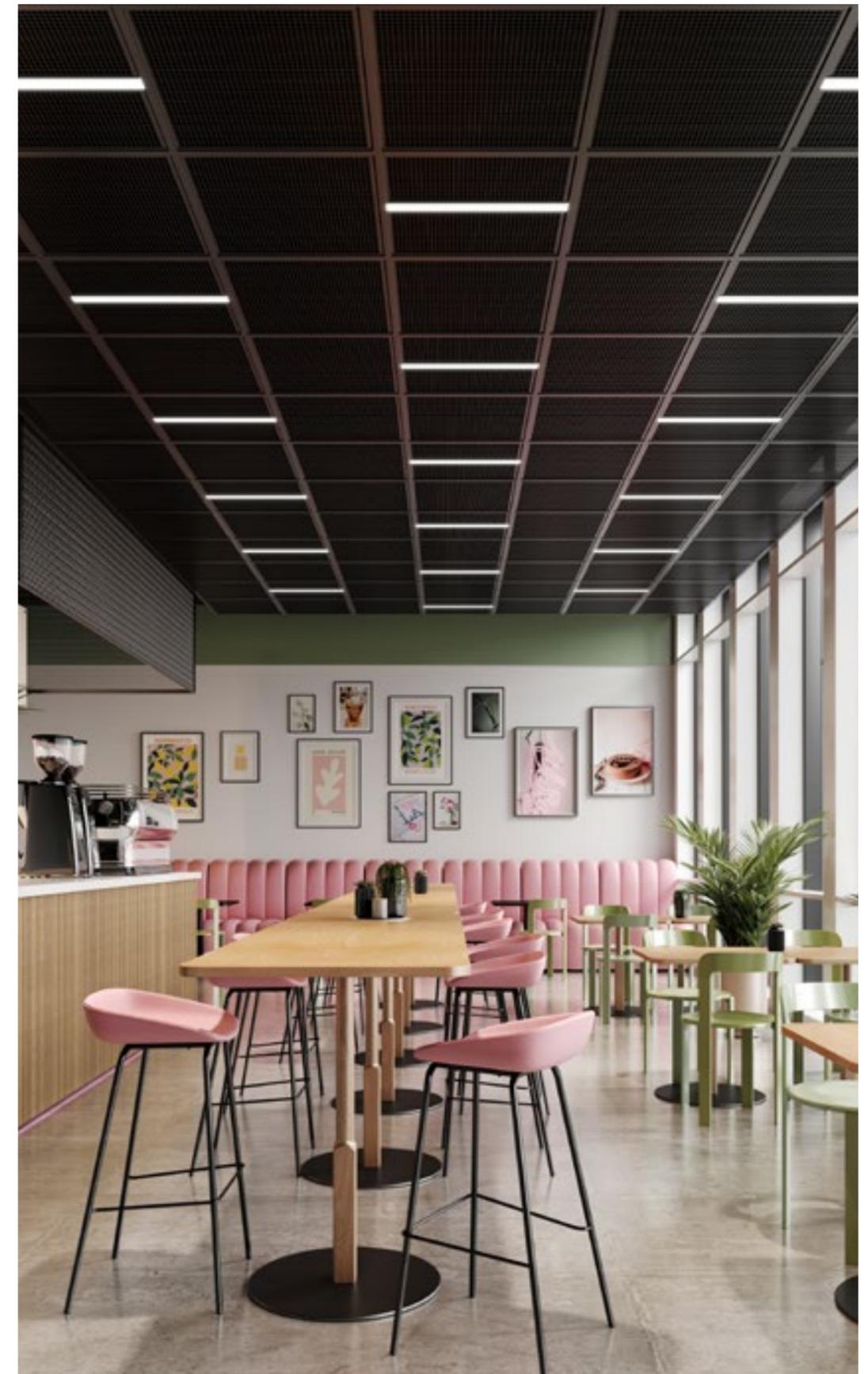
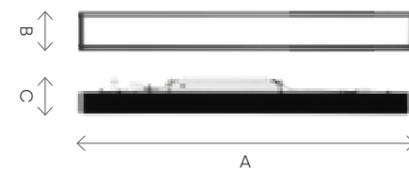
diffuser material PC

diffuser type OPAL, PRM

dimensions [mm] 1193/69/60, 1793/69/60, 593/69/60

IP 44/20 | IK 03 | lm/W 100

- Sturdy housing made of aluminum
- Diffuser: OPAL (soft light) or PRM (glare reduction)
- A complete mounting system for quick and easy installation in modular ceilings.
- High light uniformity SDCM ≤ 3
- Low weight



Application of the Baris 52 LED lamp in the version for modular ceilings



Visualization of the use of the Baris Stand luminaire

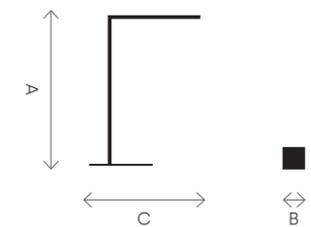


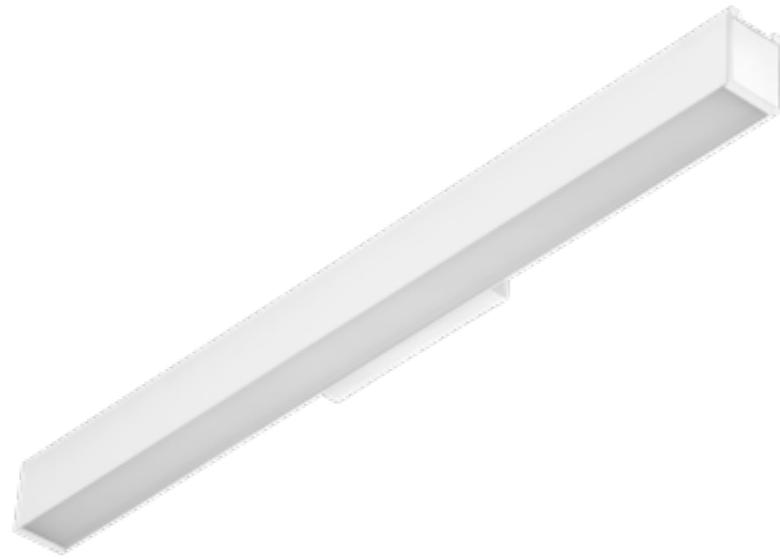
Baris Stand

rated power [W]	81
luminous flux [lm]	10150 - 10650
mounting version	standing
body material	aluminum
body color	■ □
optics material	PC
type of optics	lens
dimensions [mm]	2108/51/1325

IP 20 | IK 03 | lm/W 125

- Temperature 2700 - 6500K
- Two-zone lighting with automatic adjustment of lighting intensity
- Mobile design ideal for dynamic office spaces
- Motion and light sensors optimize energy consumption



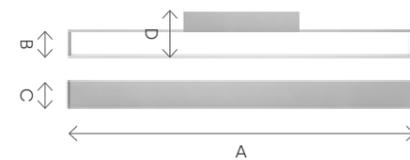


Baris 52 LED Wall Lamp

rated power [W]	13 - 26
luminous flux [lm]	1300 - 2750
mounting version	Wall-mounted
body material	aluminum
body color	■ ■ ■
diffuser material	PC
diffuser type	OPAL, PRM
dimensions [mm]	864/52/69/82

IP 44 | IK 03 | lm/W 108

- Available DIR/IND versions provide two-way light distribution up/down in the ratio of 65/35
- Ingress protection (IP):
- Elegant, minimalist design
- Prestigious design
- Sturdy structure



Use of Baris 52 LED Wall Lamp in a Museum

LIGHTING AS A CREATOR OF BRAND IMAGE AND IDENTITY



Brand identity

Lighting emphasizes the brand image and is intended to enliven the aspects identifying it that the customer can experience in the store.

Strengthening the message

Personalized lighting helps to identify the selected store surface with a specific company and its values. This consistency and integrity of the image builds a sense of security, so important for making a purchase decision.

Custom

The purpose of building the image is achieved by adjusting the luminaires: it is possible to use colors that perfectly match the corporate colors of the brand. Even placing the logotype on the frame can strengthen the image and brand message.



Jakub Garstkiewicz
designer

The EXPO spotlight was developed in response to evolving user needs. Its functional design and interchangeable rings with a dynamic form enable the creation of diverse lighting arrangements while enhancing the ergonomics and distinctive character of the luminaire.

The modular lighting system retains its utilitarian nature while offering extensive customization options, including a wide range of colour finishes and accessories produced using 3D printing for bespoke projects.

EXPO combines functionality with design flexibility – from multiple lighting configurations to a versatile and easily customizable form.

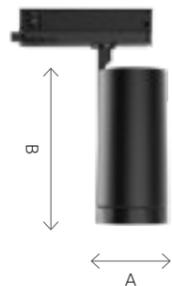


Expo Modular

rated power [W]	12 - 35
luminous flux [lm]	1200 - 3950
mounting version	for busbar, surface-mounted
body material	powder coated steel sheet
body color	■ □ ■ RAL
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	ø82/178, ø82/184, ø82/210

IP | lm/W
20 | **130**

- Compatible with Shop System T and Linea S
- Possibility of mounting as an individual luminaire
- Personalization in relation to the beam angle and color temperature
- Customizable with additional accessories
- Dedicated diodes for specialist applications (food, clothing)



TERRANO FAMILY

The Terrano family of luminaires is a modern range of linear LED fittings designed for modular ceilings and busbar systems, distinguished by quick installation without the need to interfere with the ceiling structure.

Thanks to the use of precision lenses, the luminaires provide a low level of glare (UGR 12–19), ensuring visual comfort in both work and everyday environments. The availability of two colour temperatures (3000 K and 4000 K) and two colour

finishes (white and black) allows the luminaires to be matched to a variety of interiors. The Terrano S and S/R models offer adjustable rotation, enabling directional and creative lighting arrangements.



Terrano

- installation modular ceiling (600x600)
- application
 - Off
 - commercial spaces
- Highlights
 - lightning-fast and tool-free assembly
 - low glare
 - the possibility of creating a composition of figures



**Terrano
P**

- installation Flush-mounted
- application
 - universal
 - office interiors
 - Circulation
- Highlights
 - low glare
 - the low weight,
 - Compact dimensions



**Terrano
R**

- installation modular ceiling
- application
 - Off
 - commercial premises
- Highlights
 - low glare
 - Quick installation
 - rotating light system in the range up to 45°



**Terrano
S**

- installation busbars
- application
 - Off
 - brick and mortar
 - Circulation
- Highlights
 - low glare
 - quick installation in busbars
 - Metal body



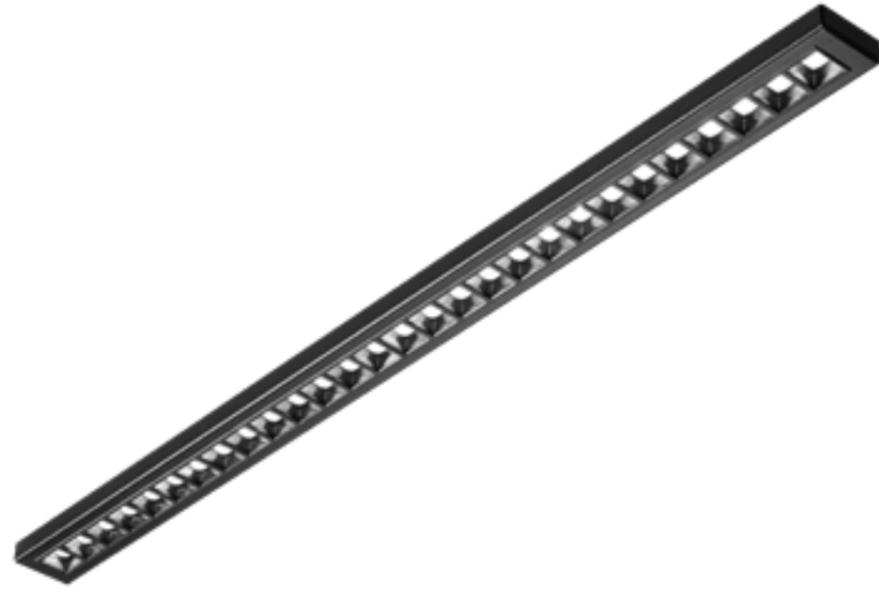
**Terrano
S /R**

- installation busbars
- application
 - Off
 - brick and mortar
 - Circulation
- Highlights
 - version with a length of 630mm allows 360° rotation around its own axis and rotation of the light system by 45°
 - version with a length of 1180mm allows the light system to rotate by 45°



**Terrano
S /R Duo**

- installation busbars
- application
 - Open space
 - corridors
- Highlights
 - in versions with a length of 630 mm and 1180 mm, both lighting modules can be rotated independently by 45°

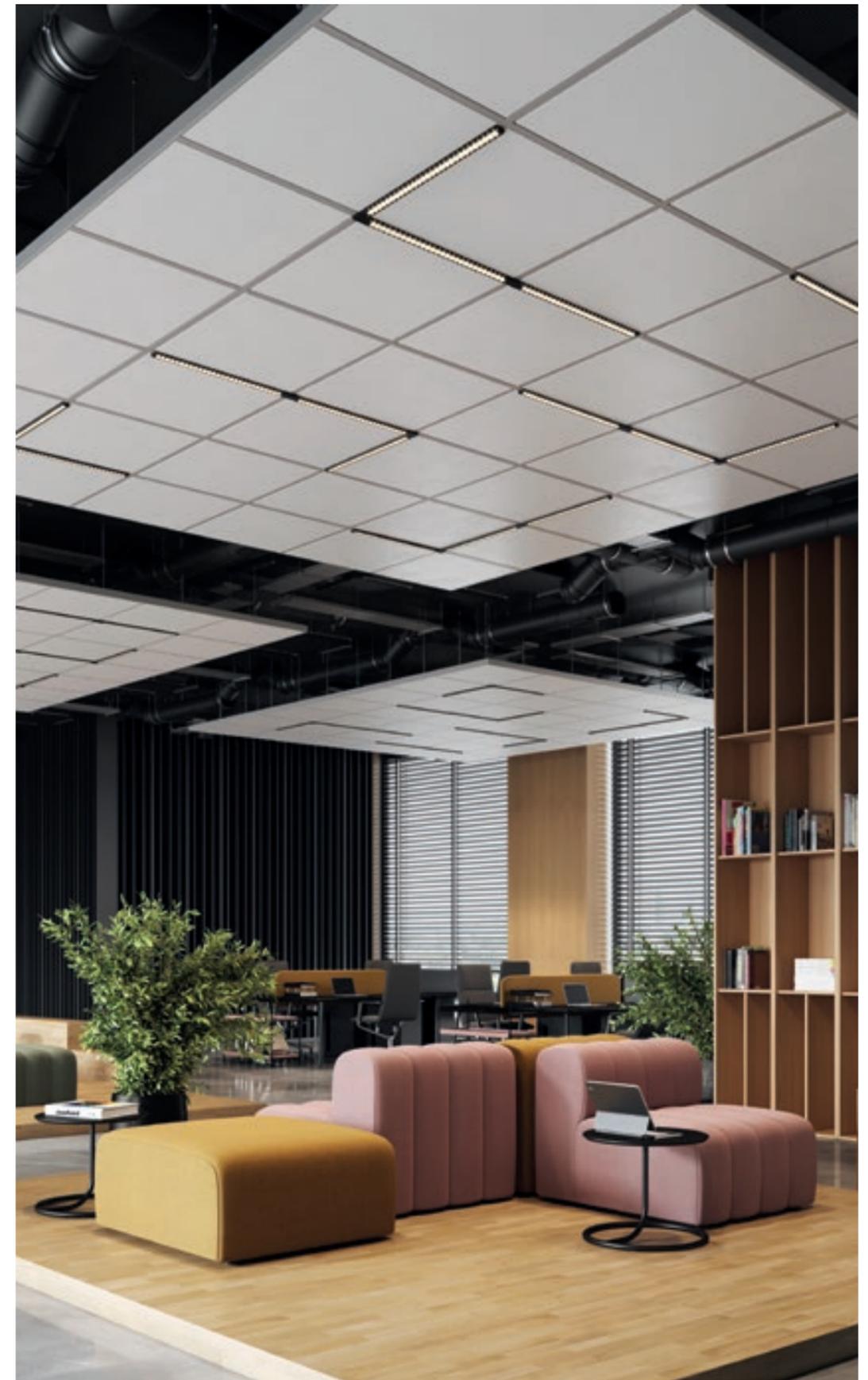
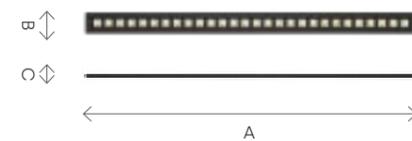


Terrano

IP 20 | IK 03 | lm/W 113

rated power [W]	9 - 45
luminous flux [lm]	1050 - 6300
mounting version	surface-mounted for modular ceiling profiles
body material	steel chromium plated
body color	■ □
diffuser material	PC
diffuser type	Raster
dimensions [mm]	568/33/17

- Lightning-fast and tool-free assembly
- Very low glare coefficient UGR in the range of 12 - 19
- Possibility to create compositions of light figures
- Low weight
- Compact dimensions



Application of the Terrano system in the office.

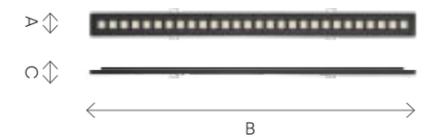


Terrano P

IP 20 | IK 03 | lm/W 134

rated power [W]	9 - 43
luminous flux [lm]	1050 - 6300
mounting version	flush-mounted in modular ceilings
body material	powder coated steel sheet
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	566/40/34, 1117/40/34

- Very low UGR between 12-19
- Quick installation



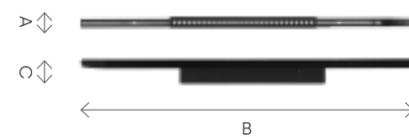


Terrano S

rated power [W]	9 - 45
luminous flux [lm]	1050 - 6300
mounting version	busbar-mounted
body material	powder coated steel sheet
body color	■ □
diffuser material	PC
diffuser type	lenticular arrays
dimensions [mm]	48/566/69, 48/1117/69

IP 20 | IK 03 | lm/W 134

- Very low UGR between 12-19
- Quick installation
- Metal body
- Busbar system compatibility



Terrano S corridor lighting

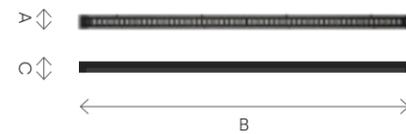


Terrano R

rated power [W]	23 - 43
luminous flux [lm]	3000 - 6300
mounting version	flush-mounted in modular ceilings
body material	powder coated steel sheet
body color	■ □
diffuser material	PC
diffuser type	lenticular arrays
dimensions [mm]	1180/46/55

IP 20 | IK 03 | lm/W 130

- Very low UGR between 12-19
- Quick installation
- Rotating light system up to 45°

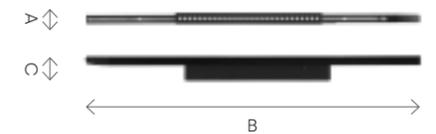


Terrano S/R

rated power [W]	9 - 45
luminous flux [lm]	1050 - 6300
mounting version	flush-mounted in modular ceilings
body material	powder coated steel sheet
body color	■ □
diffuser material	PC
diffuser type	lenticular arrays
dimensions [mm]	48/1180/85, 48/630/85

IP 20 | IK 03 | lm/W 134

- Very low UGR between 12-19
- Quick installation
- The 630mm long version allows 360° rotation around its own axis and 45° rotation of the light system
- The 1180mm long version allows the light system to rotate by 45°



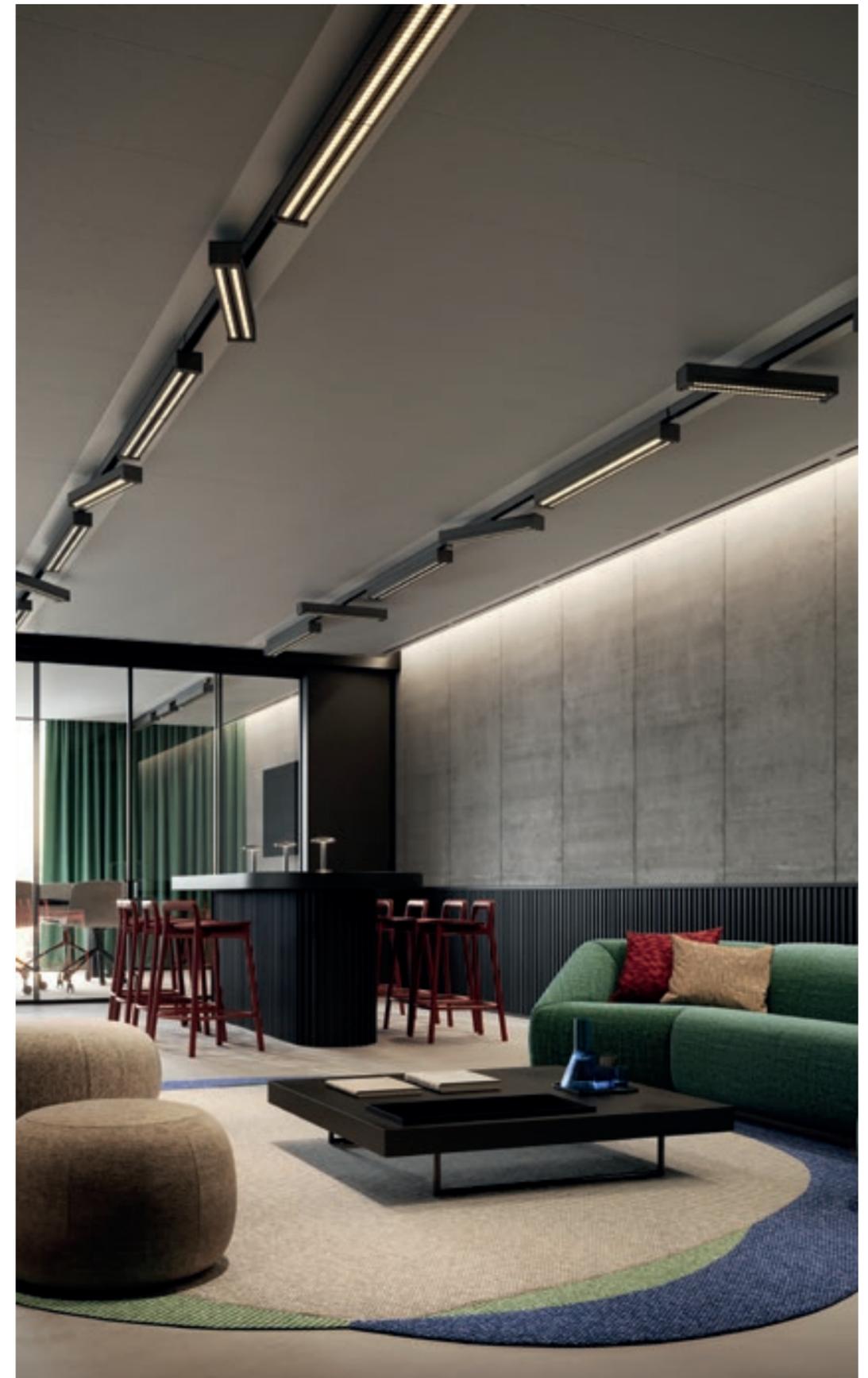
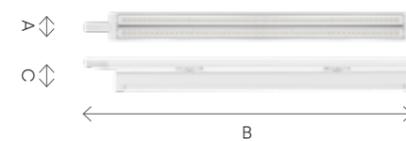


Terrano S/R Duo

rated power [W]	23 - 71
luminous flux [lm]	3000 - 10100
mounting version	the busbar
body material	powder coated steel sheet
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	630/98/85, 1180/98/85

IP | IK | lm/W
44 | **03** | **130**

- Very low UGR between 12-19
- Quick installation
- In versions with a length of 630 mm and 1180 mm, both lighting systems can be rotated independently by 45°



Application of the Terrano S/R duo system



The use of the tube LED Evo 2 system in the apartment.



Tube LED Evo 2

rated power [W]	14 - 36
luminous flux [lm]	1350 - 4200
mounting version	busbar-mounted
body material	powder coated steel sheet
body color	■ ■
diffuser material	PC, PMMA
diffuser type	transparent lens
dimensions [mm]	785/45/42/, 1065/45/42/, 1346/45/42, 1626/45/42

IP 65 | IK 08 | lm/W 121

- Modern design
- SBV (high beam control)
- High ingress protection
- Versatility of use both in the office and in larger commercial and industrial facilities
- Slim design - elegance and fit for any interior



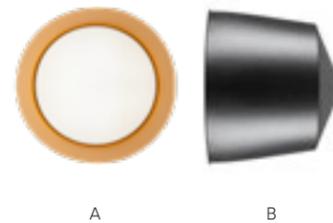


Piatto LED 340

rated power [W]	9
luminous flux [lm]	520, 560
mounting version	suspended
body material	Aluminium (powder coated)
body color	
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø340/280

IP 20 | IK 03 | lm/W 60

- Elegant design
- Decorative style
- Minimalist design
- Fashionable colour combinations



Piatto LED 340 lamps in the hospital canteen



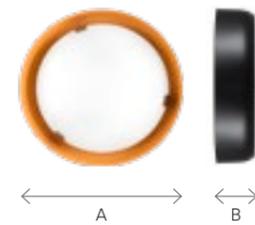


Piatto LED 610

IP 20 | IK 03 | lm/W 76

rated power [W]	28 - 45
luminous flux [lm]	2050 - 3200
mounting version	surface-mounted, suspended
body material	Aluminium (powder coated)
body color	
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	ø610/150

- Elegant design
- Decorative style
- Minimalist design
- Fashionable colour combinations

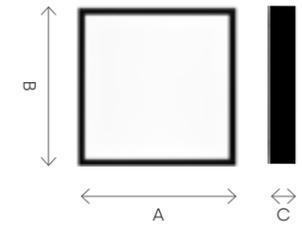


Madera Altus LED Evo

IP 20 | IK 07 | lm/W 115

rated power [W]	50, 88
luminous flux [lm]	4650 - 8700
mounting version	suspended
body material	aluminum, powder-coated steel
body color	
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	900/900/120

- Large size: 900mm x 900mm
- High luminous efficacy
- Robust metal body
- Soft Light
- Available in three colours: black, grey and white.



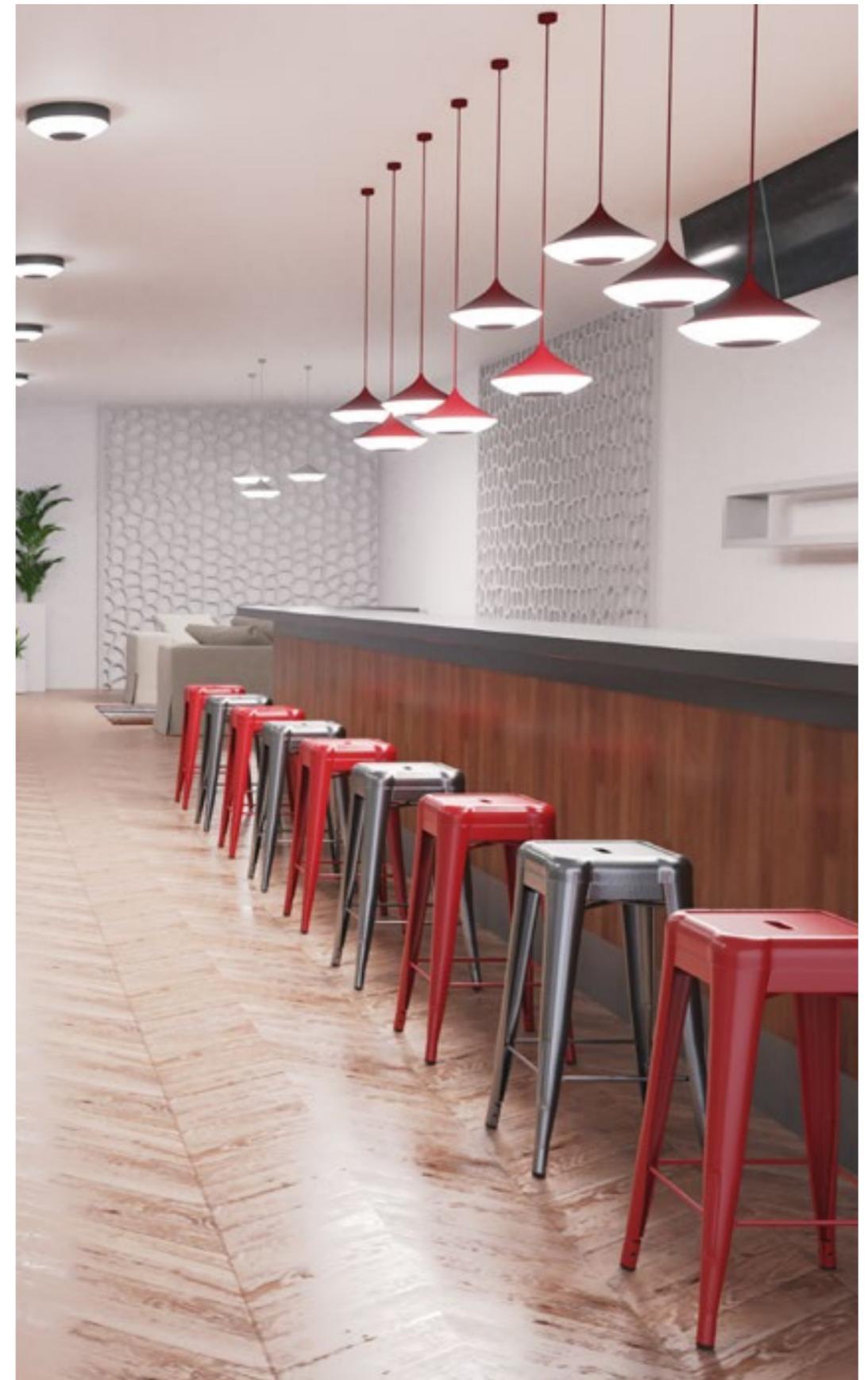
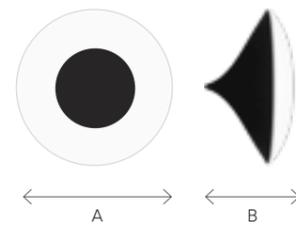


Capella LED Plus Z

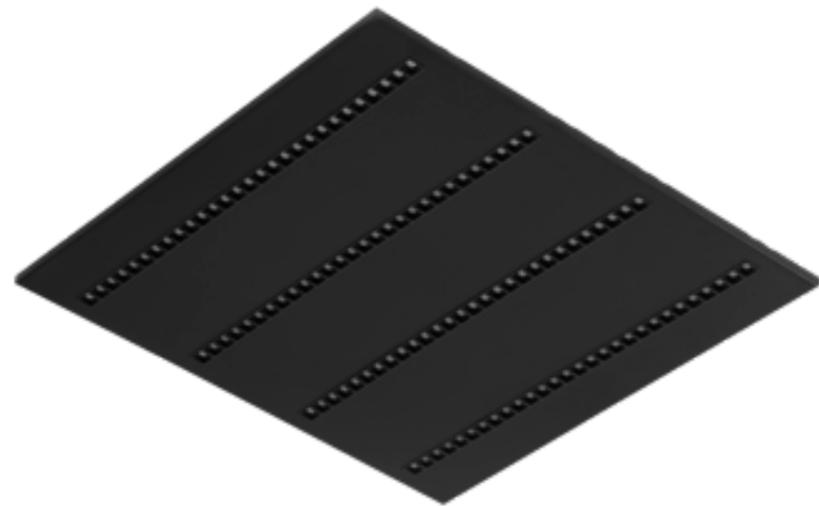
IP 20 | IK 07 | lm/W 103

rated power [W]	11 - 15
luminous flux [lm]	950 - 1650
mounting version	suspended
body material	ABS System
body color	■ ■ ■
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø320/177

- High impact and ingress protection
- SBV (high beam control)
- High aesthetic value
- Branded components
- Compatibility with IoT components



Application of Capella LED Plus lamps

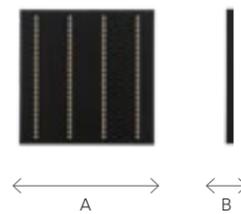


Terra 3 LED

IP 20 | IK 03 | lm/W 137

rated power [W]	14 - 56
luminous flux [lm]	1800 - 8600
mounting version	flush-mounted, suspended, surface-mounted
body material	powder coated steel
body color	■ □
diffuser material	lens
diffuser type	HE louvre
dimensions [mm]	595/295/32, 595/595/32, 1195/295/32

- Robust metal body
- High impact resistance
- Glare-limiting louvres at optimal UGR levels, even at high luminous flux levels
- High degree of light uniformity SDCM ≤3
- Multitude of versions available in different sizes, colours, power and mounting options

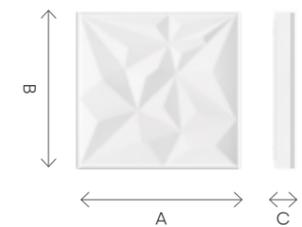


Tripact LED

IP 40/20 | IK 07 | lm/W 100

rated power [W]	24 - 60
luminous flux [lm]	2300 - 6000
mounting version	Flush-mounted
body material	ABS System
body color	□
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	595/595/93

- Available versions with round and square profile of the shade
- Decorative lampshade
- Ceiling and wall mounting possible
- For mounting in modular ceilings
- Low weight
- Proven solution based on Compact LED lamp



MINI MALISTIC DESIGN

Terraco is a lamp with a modernist design distinguished by an interesting minimalist design.

The steel body of the lamp is available in four colors: silver, graphite, white and black. The multitude of versions with different illuminating surfaces allows it to be used in various places and in different ways: vertically and horizontally. Mounted on the facade of the building, it can shine down, down, up and sideways. There is also a version with an asymmetrical housing, from which light falls on the surface at an angle. The lamp is characterized by a high IP54 tightness coefficient. It is intended for surface mounting.

Terraco will be especially useful as external facade lighting, lighting of terraces and balconies. Small dimensions increase the range of applications - it can illuminate recesses or hard-to-reach places. Terraco lamps can also be used in the interiors of buildings and placed in various ways on the wall to provide interesting lighting arrangements. The lamp allows you to implement a large number of interesting lighting concepts. It is used to illuminate contemporary architecture.



06 different
version

DIR

DIR

FRONT

SIDE

SIDE DIR/IND

ASYMMETRICAL

HOUSING

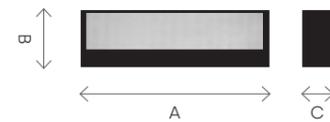


Terraco LED

IP **54** | IK **04** | lm/W **133**

rated power [W]	8 - 17
luminous flux [lm]	250 - 1600
mounting version	surface-mounted
body material	aluminum
body color	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	260/110/100

- The multitude of versions with different illuminating surfaces allows it to be used in various places and in different ways: vertically and horizontally
- Small dimensions increase the range of its applications - it can illuminate recesses or hard-to-reach places



Terraco LED luminaire on the facade of the building

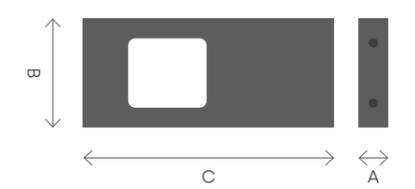


Altezzo L 100 K

IP 65 | IK 08 | lm/W 130

rated power [W]	5
luminous flux [lm]	600 - 650
mounting version	on the facade
body material	aluminum
body color	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	40/100/250

- The lamps are designed to work in very low and high temperatures from -30°C to +50 °C and in difficult weather conditions
- No light pollution effect



Altezzo L 100 K lighting on the facade of the building



Altezzo L 150 K

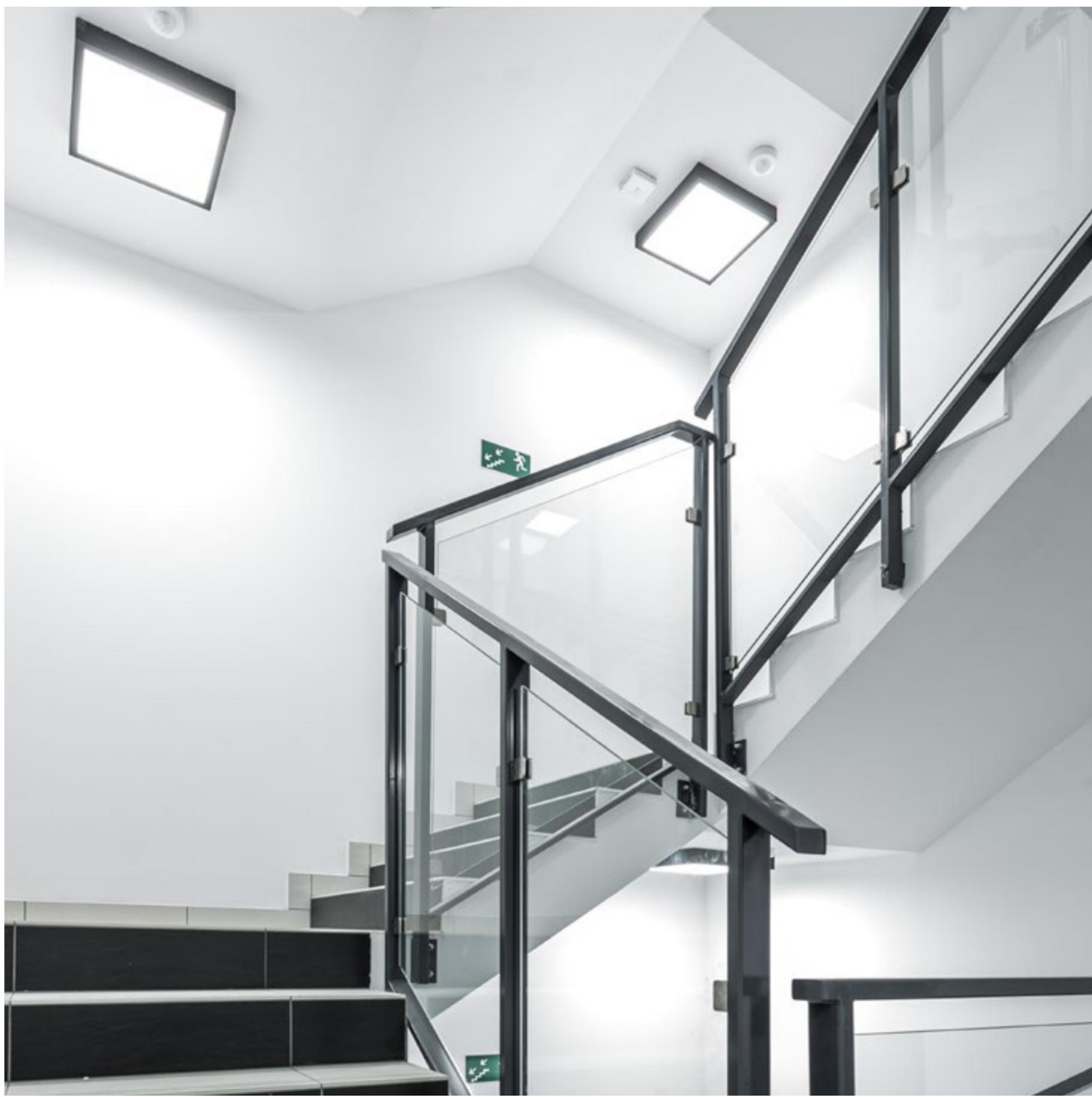
rated power [W]	40
luminous flux [lm]	4600 - 5200
mounting version	on the facade
body material	aluminum
body color	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	40/100/250

IP | IK | lm/W
65 | **08** | **130**

- The lamps are designed to work in very low and high temperatures from -30°C to +50 °C and in difficult weather conditions
- No light pollution effect



Altezzo L 150 K lighting on the facade of the building



INVESTMENT
LIGHTING / TROFFERS



Application of SQ 600 LED luminaires

ONE FAMILY, DIFFERENT PARAMETERS

SQ 600 LED is a modern line of surface-mounted lamps designed from scratch, recommended especially for office rooms, spacious corridors and public spaces.

A special lens system ensures a homogeneous glow effect and uniform illumination of the lens surface. The use of a prismatic lampshade allows to reduce the glare effect. The great advantage of the SQ 600 LED is its ease of installation and servicing. The low weight and the shade latching system ensure that the lamp is installed efficiently and quickly, without the use of specialized tools.

The SQ 300 LED is a new line of square ceilings that can be used in smaller rooms and corridors. The body made of plastic affects the low weight and high impact resistance (IK08). The PS polystyrene lampshade guarantees excellent lighting properties. A special lens system ensures a homogeneous glow effect and uniform illumination of the lens surface. The SQ 300 LED lamp is available in versions with an RCR motion sensor and DALI DIMM control.



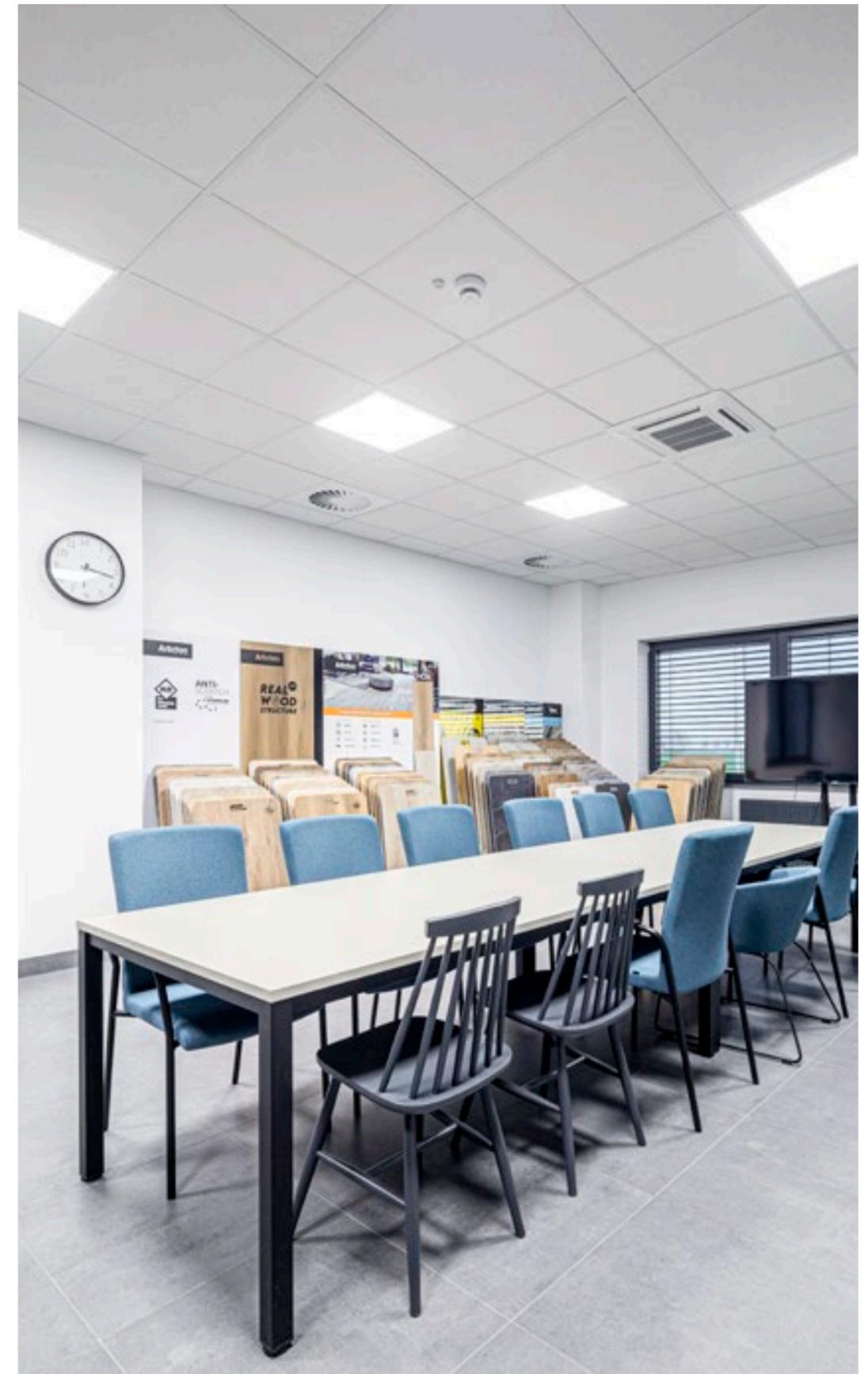
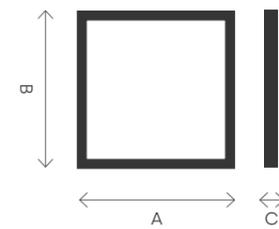


SQ 600 LED

rated power [W]	18 - 73
luminous flux [lm]	2650 - 10900
mounting version	flush-mounted, flush-mounted
body material	ABS System
body color	■ □
diffuser material	PS
diffuser type	OPAL, PRM
dimensions [mm]	592/592/44

IP | lm/W
44/20 | **151**

- Low weight
- Quick and easy installation
- Versatility (flush-mounted version in modular ceilings)
- Glare-reducing raster



Application of the SQ 600 LED lamp

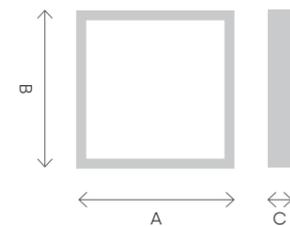


SQ 300 LED Plus

rated power [W]	24, 25
luminous flux [lm]	2100 - 2800
mounting version	surface-mounted
body material	ABS System
body color	■ □
diffuser material	PS
diffuser type	Opal
dimensions [mm]	300/300/58

IP 54 | IK 08 | lm/W 96

- VD budget version available with step power adjustment
- The lamp is ENEC certified
- Low weight
- Quick and easy installation
- High impact resistance
- High ingress protection



SQ 1200 LED

rated power [W]	25 - 58
luminous flux [lm]	2900 - 7500
mounting version	flush-mounted, flush-mounted
body material	ABS System
body color	■ □
diffuser material	PS
diffuser type	OPAL, PRM
dimensions [mm]	1190/290/46

IP 44/20 | lm/W 130

- Low weight
- Quick and easy installation
- Versatility (flush-mounted version in modular ceilings)
- Glare-reducing raster



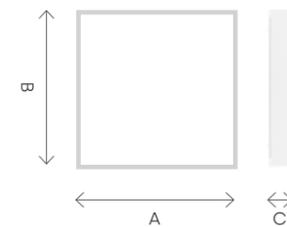


Contra Plus LED

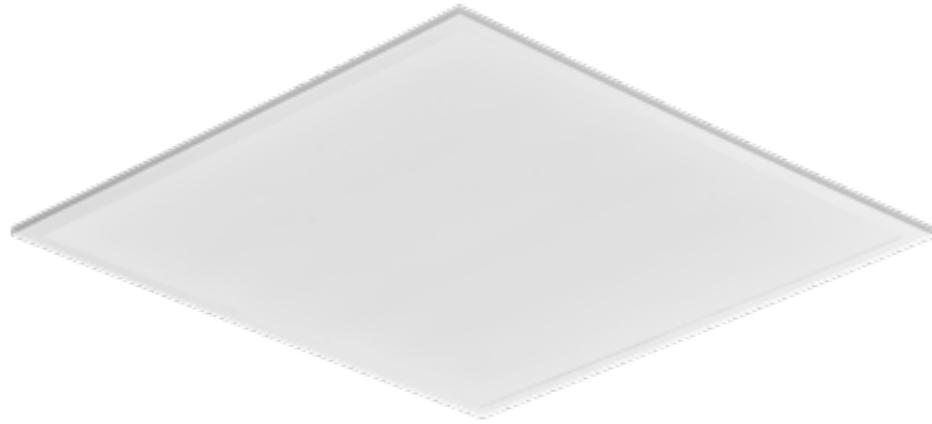
IP 44/20 | IK 06 | lm/W 163

rated power [W]	24 - 36
luminous flux [lm]	3500 - 5850
mounting version	flush-mounted, flush-mounted, suspended
body material	coated aluminium
body color	<input type="checkbox"/>
diffuser material	PS
diffuser type	PRM, MAT
dimensions [mm]	1195/295/30, 595/595/30

- Low, slim profile and sleek look
- Adapted for flush mounting in modular ceilings, surface-mounted or suspended with the use of an additional frame (available as an accessory)
- Light diffusion



Application of Contra 2 LED lamp

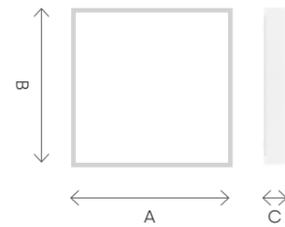


Contra Plus LED

IP 44/20 | IK 03 | lm/W 146

rated power [W]	24 - 36
luminous flux [lm]	3200 - 5200
mounting version	flush-mounted, flush-mounted, suspended
body material	coated aluminium
body color	□
diffuser material	PMMA
diffuser type	PRM, MAT
dimensions [mm]	595/595/39, 1195/295/39

- The MULTI version offers two light colors (3000K and 4000K) and 8 brightness levels in one LED panel thanks to the switch
- Integrated LED module – energy efficient, ideal as main light source
- Wide application: offices, hotels, schools, hospitals, shops, food industry and others

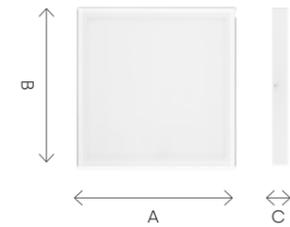


Contra LED 400 Multi

IP 40 | IK 07 | lm/W 132

rated power [W]	21 - 32
luminous flux [lm]	2750 - 4200
mounting version	Surface-mounted
body material	coated aluminium
body color	■ □
diffuser material	PS
diffuser type	MAT
dimensions [mm]	400/400/39

- Slim and durable aluminium housing
- Opal lampshade PS provides even light
- Low-energy consumption
- 4 brightness levels thanks to built-in switch



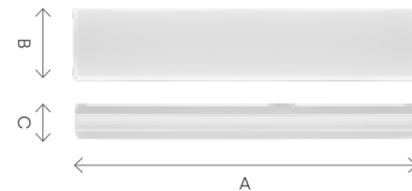


Vespo LED

rated power [W]	17 - 71
luminous flux [lm]	2100 - 9800
mounting version	surface-mounted
body material	steel chromium plated
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	PRM MAT, PRM
dimensions [mm]	601/124/60, 1161/124/60, 1441/124/60

IP | IK | lm/W
44 | **07** | **143**

- SBV (high beam control)
- 3 lengths, solid steel body
- Impact-resistant lampshade
- Branded components
- Polish manufacturer - availability of spare parts

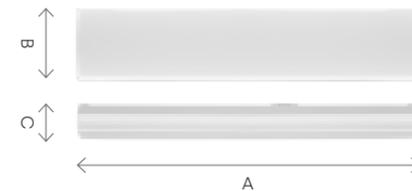


Vector 3 LED

rated power [W]	16 - 60
luminous flux [lm]	1950 - 6900
mounting version	surface-mounted
body material	steel chromium plated
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	PRM, MAT
dimensions [mm]	601/124/60, 1161/124/60, 1441/124/60

IP | IK | lm/W
40 | **07** | **118**

- Multi version available with power and flux settings, and
- budget version of VD with sequential power supply
- Traditional design
- High light uniformity SDCM ≤ 3
- Matte evenly illuminated lampshade provides soft light
- 3 lengths, solid steel body





INVESTMENT LIGHTING
/ MEDICAL



Application of SQ 600 LED luminaires

WHITESPACE IS FAVORABLE FOR US EVERYONE

The climate and atmosphere of the interior depends on many factors. One of the most important is the light that can "change" the room. The color of the light and the size of the stream allows you to create an atmosphere of coziness or harshness. Light creates the interior and affects our well-being.

Patients choose the health facility that will provide them with the best care. We provide the best and most modern lighting that will increase the efficiency of the work of medical staff and create an atmosphere conducive to the convalescence of patients.

Choosing our dedicated LED lamps:

- Silver ions (2%) in the lamp limit the development of pathogens
- Energy efficiency translates into lower bills
- Increased staff efficiency and precision in laboratories
- Improving patient well-being and rehabilitation capacity
- Comfortable atmosphere for seniors – in sanatoriums, hospices and nursing homes

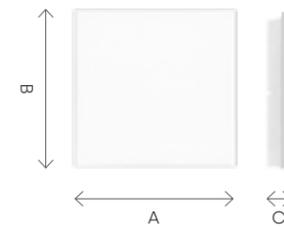


Lumedic SM

rated power [W]	49 - 86
luminous flux [lm]	4850 - 9200
mounting version	flush-mounted
body material	powder-coated steel
body color	<input type="checkbox"/>
diffuser material	tempered glass
diffuser type	PRM
dimensions [mm]	595/595/65

IP 65/50 | IK 09 | lm/W 119

- Smooth, recessed design to minimize dirt accumulation
- Steel housing and sealed optics designed for rigorous cleaning procedures
- Servicing from the technical side without disturbing the clean area



Lumedic luminaires in hospital

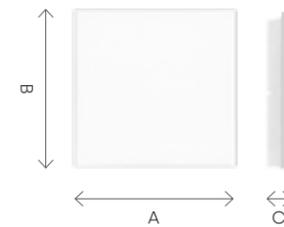


Lumedic SMR

rated power [W]	49 - 86
luminous flux [lm]	5600 - 11200
mounting version	flush-mounted
body material	powder-coated steel
body color	□
diffuser material	tempered glass
diffuser type	PRM
dimensions [mm]	595/595/65

IP 65/50 | IK 09 | lm/W 145

- Recessed luminaire with frame providing an aesthetically pleasing and tight finish to the ceiling
- High ingress protection to protect against dust, moisture and disinfectants
- Design for quick service without interference into the room

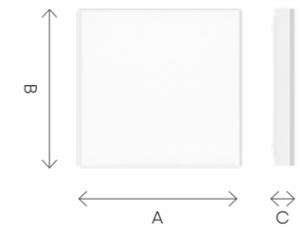


Lumedic SWR

rated power [W]	49 - 86
luminous flux [lm]	5600 - 9600
mounting version	flush-mounted
body material	powder-coated steel
body color	□
diffuser material	tempered glass
diffuser type	PRM
dimensions [mm]	595/595/65

IP 65/50 | IK 09 | lm/W 145

- Surface mount for installation where ceiling space is lacking
- Robust housing and sealed closure resistant to intensive chemical cleaning
- Uniform illumination surface to promote comfort and hygiene



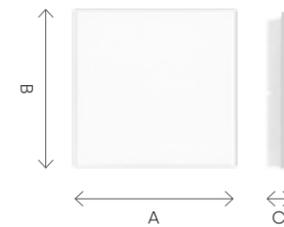


Compact LED Hygienic

rated power [W]	22 - 65
luminous flux [lm]	2700 - 7450
mounting version	recessed, surface
body material	with silver ions
body color	□
diffuser material	with silver ions
diffuser type	OPAL, PRM
dimensions [mm]	595/595/71, 620/620/66

IP 65/44 | IK 07 | lm/W 130

- Silver ions inhibit the development of pathogens
- BIOMASTER certificate
- Ingress protection (IP): clean room dehumidifier

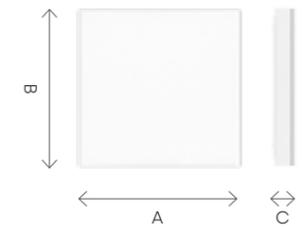


Compact LED Evo IP65

rated power [W]	24 - 60
luminous flux [lm]	2750 - 8100
mounting version	recessed, surface
body material	ABS System
body color	□
diffuser material	P.S.
diffuser type	Opal
dimensions [mm]	595/595/71, 620/620/66

IP 65 | IK 07 | lm/W 142

- Low weight
- Classic profile design
- High ingress protection



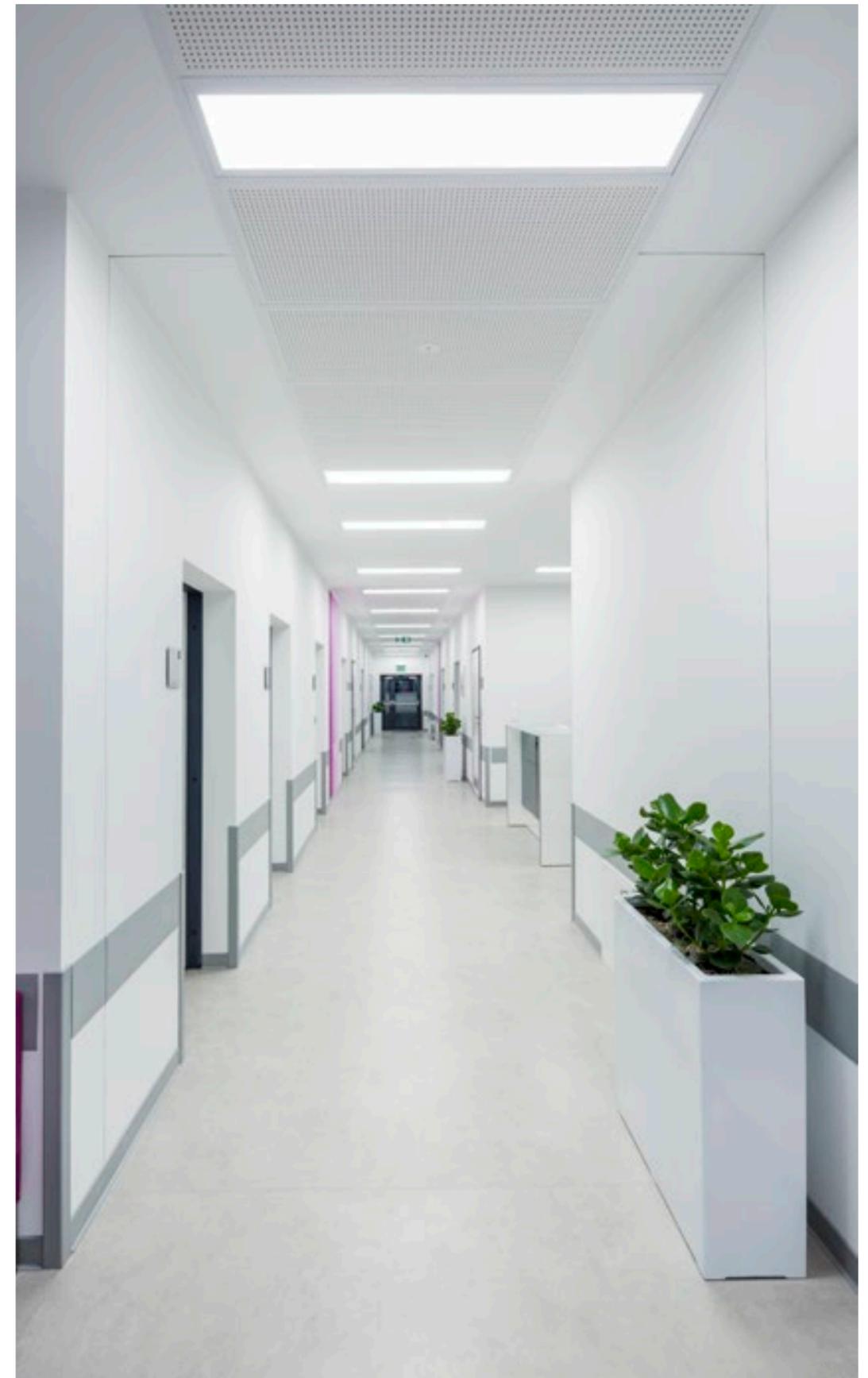
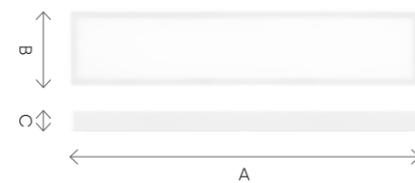


Compact LED Evo 1200

rated power [W]	25 - 58
luminous flux [lm]	2900 - 7000
mounting version	suspended, surface-mounted
body material	ABS System
body color	□
diffuser material	P.S.
diffuser type	Opal
dimensions [mm]	1195/250/69

IP 65 | IK 07 | lm/W 117

- Low weight
- Classic profile design
- High ingress protection



Compact LED Evo 1200 luminaires



INVESTMENT LIGHTING
/ DOWNLIGHTS



LESS IS MORE

The new line of energy-saving downlights RQ 100/160/200 and SQ 160/100 introduces modern solutions for excellent lighting parameters. Polish production is a guarantee of quality.

The classic shape and minimalist size allows you to use in different types of rooms, with different purposes and levels of representativeness. Downlights are available in three variants: with a matte, prismatic and iridescent shade. They allow for the right selection of the angle of incidence of light, and thus to obtain the right amount of light on a given surface.

Modern design, minimalist size and low weight allow them to be used, and thus create an atmosphere in any office space, in representative and spacious corridors, as well as in small rooms.



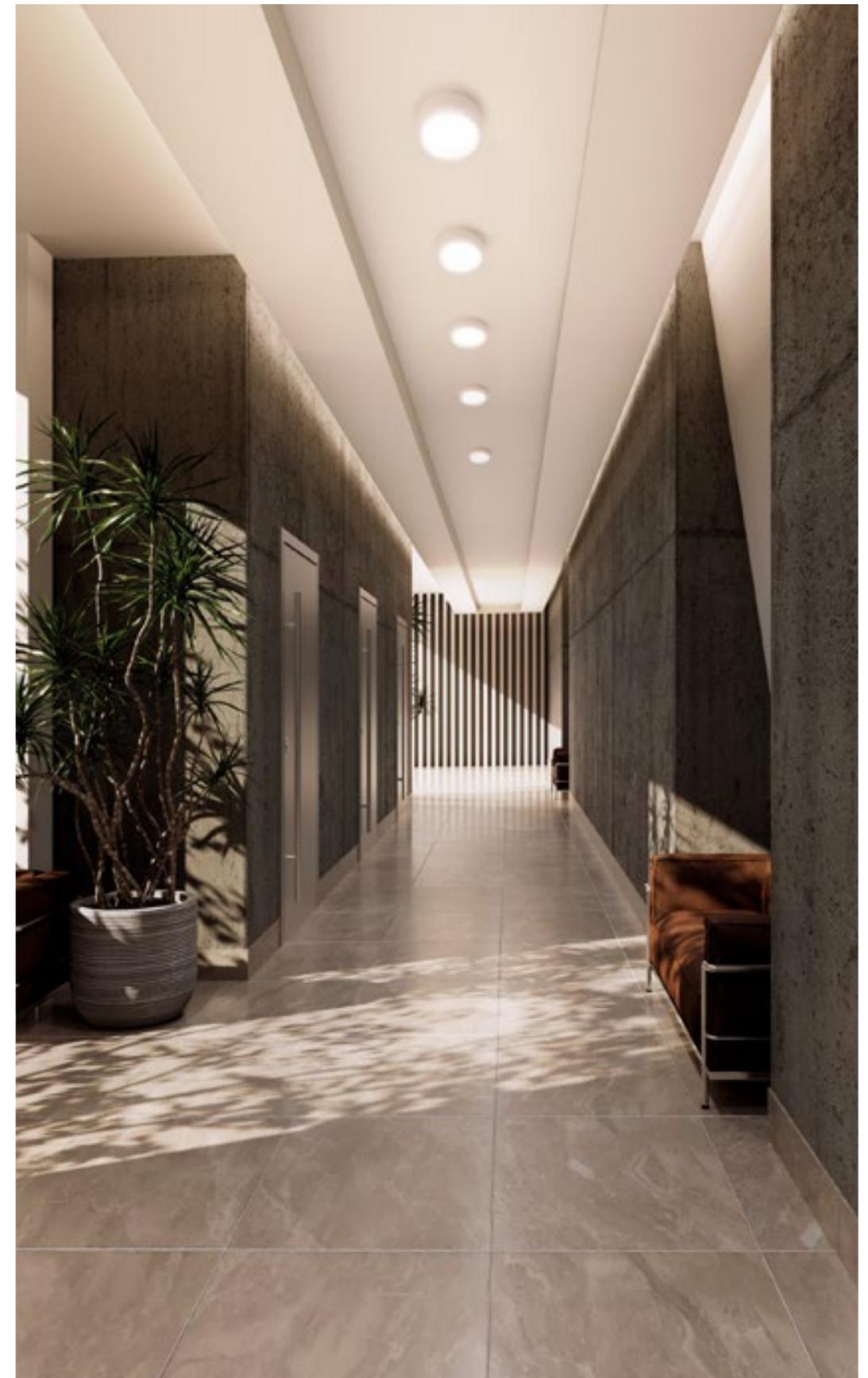


RQ 220 LED N/P Plus

rated power [W]	19 - 23
luminous flux [lm]	1800 - 3300
mounting version	flush-mounted, flush-mounted
body material	ABS System
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	MAT
dimensions [mm]	ø221/51, ø227/86

IP 44/20 | IK 07 | lm/W 138

- Low weight
- Clip for ergonomic assembly
- Polish product
- 2 types of shade with different optics



Application of the RQ220 LED system in the lobby of the office building.

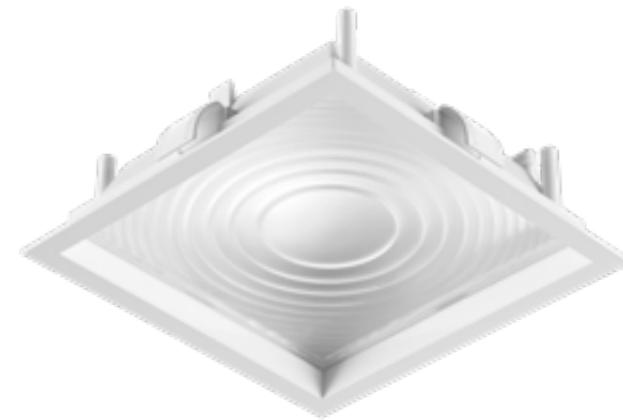
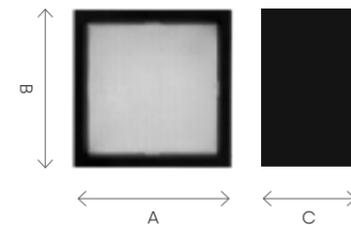


SQ 160 LED Plus N

rated power [W]	17
luminous flux [lm]	1700
mounting version	surface-mounted
body material	ABS System
body color	■ □
diffuser material	PC
diffuser type	MAT, PRM, OPAL
dimensions [mm]	162/162/86

IP 33 | IK 08 | lm/W 117

- Low weight
- 3 types of shade with different optics
- Polish product
- Uniform body (without additional surface-mounted cans)

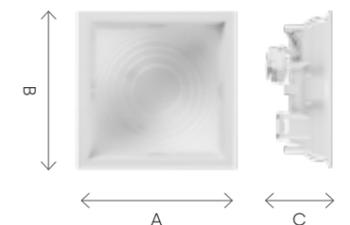


SQ 160 LED Plus P

rated power [W]	17 - 21
luminous flux [lm]	1700 - 2900
mounting version	Flush-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT, PRM, OPAL
dimensions [mm]	158/158/78

IP 44/20 | IK 08 | lm/W 132

- Low weight
- Clip for ergonomic assembly
- Polish product
- Ingress protection (IP):
- 3 types of shade with different optics





RQ 160 LED Plus N

IP 44/33 | IK 08 | lm/W 117

rated power [W]	17
luminous flux [lm]	1700
mounting version	surface-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT, PRM, OPAL
dimensions [mm]	Ø166/86, Ø171/97

- Low weight
- Uniform body (without additional surface-mounted cans)
- Polish product
- 3 types of shade with different optics

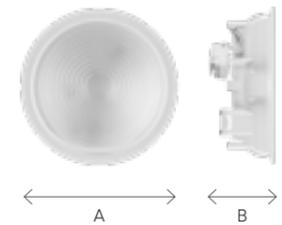


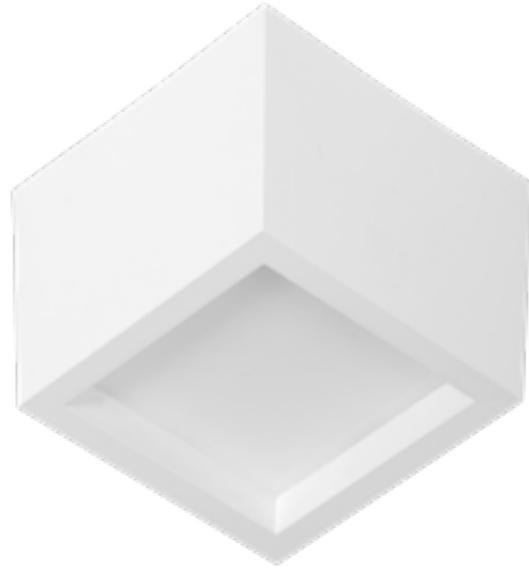
RQ 160 LED Plus P

IP 44/20 | IK 10 | lm/W 95

rated power [W]	19, 22
luminous flux [lm]	1700 - 2900
mounting version	Flush-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT, PRM, OPAL
dimensions [mm]	ø162/70

- Low weight
- Clip for ergonomic assembly
- Polish product
- 3 types of shade with different optics



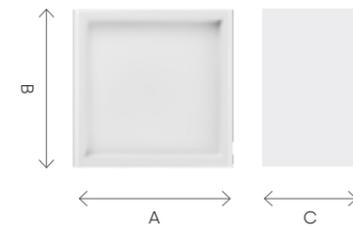


SQ 100 LED Plus N

rated power [W]	6
luminous flux [lm]	590
mounting version	surface-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT
dimensions [mm]	108/108/85

IP 33 | IK 08 | lm/W 102

- Low weight
- homogeneous body (without additional surface-mounted cans)
- Polish product
- Compact, classic design

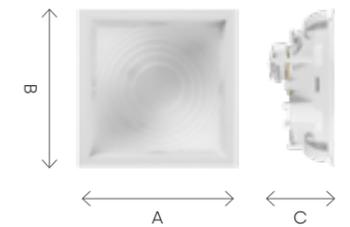


SQ 100 LED Plus P

rated power [W]	6
luminous flux [lm]	590
mounting version	Flush-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT
dimensions [mm]	102/102/75

IP 44/20 | IK 08 | lm/W 102

- Low weight
- Clip for ergonomic assembly
- Polish product
- Ingress protection (IP):
- Compact, classic design



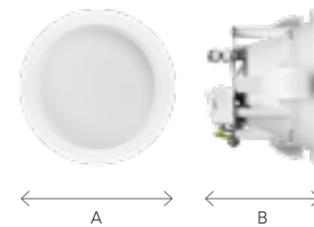


RQ 100 LED Plus P

IP 44/20 | IK 08 | lm/W 102

rated power [W]	6
luminous flux [lm]	590
mounting version	Flush-mounted
body material	ABS System
body color	□
diffuser material	PC
diffuser type	MAT
dimensions [mm]	∅102/75

- Low weight
- Clip for ergonomic assembly
- Polish product
- 3 types of shade with different optics
- Compact, classic design



Application of the RQ 100 LED Plus P system



The use of DL 220 LED Evo luminaires



DL 220 LED Evo

rated power [W] 10 - 28

luminous flux [lm] 1350 - 3450

mounting version Flush-mounted

body material ABS System

body color

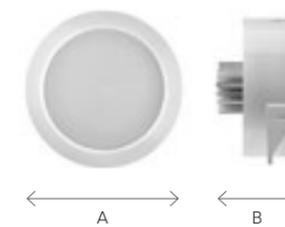
diffuser material PC

diffuser type PRM, MAT

dimensions [mm] Ø220/68

IP 65/20 | IK 08 | lm/W 130

- High luminous efficacy
- High ingress protection
- Prismatic or matte lampshade
- easy to install;
- Impact strength
- Low weight



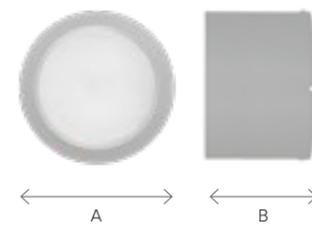


DLN 220 LED Evo

rated power [W]	10 - 28
luminous flux [lm]	1450 - 3450
mounting version	surface-mounted
body material	steel chromium plated
body color	■ ■
diffuser material	PC
diffuser type	PRM, MAT
dimensions [mm]	ø220/140

IP | IK | lm/W
65 | **08** | **122**

- Heavy-duty metal housing
- High impact resistance
- High ingress protection
- Polish product

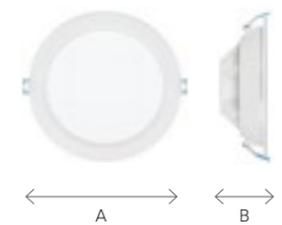


Nectra LED Plus

rated power [W]	5 - 25
luminous flux [lm]	500 - 3450
mounting version	Flush-mounted
body material	PC, Aluminum
body color	■ □
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	ø121/67, ø170/69, ø222/70

IP | IK | lm/W
44 | **08** | **126**

- Ingress protection (IP):
- easy to install;
- Low weight
- Branded components with external power supply
- High adaptability tailored to your needs



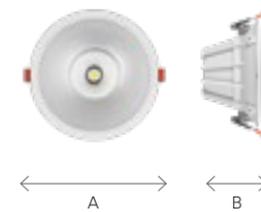


Tiunne Plus 90/160/200

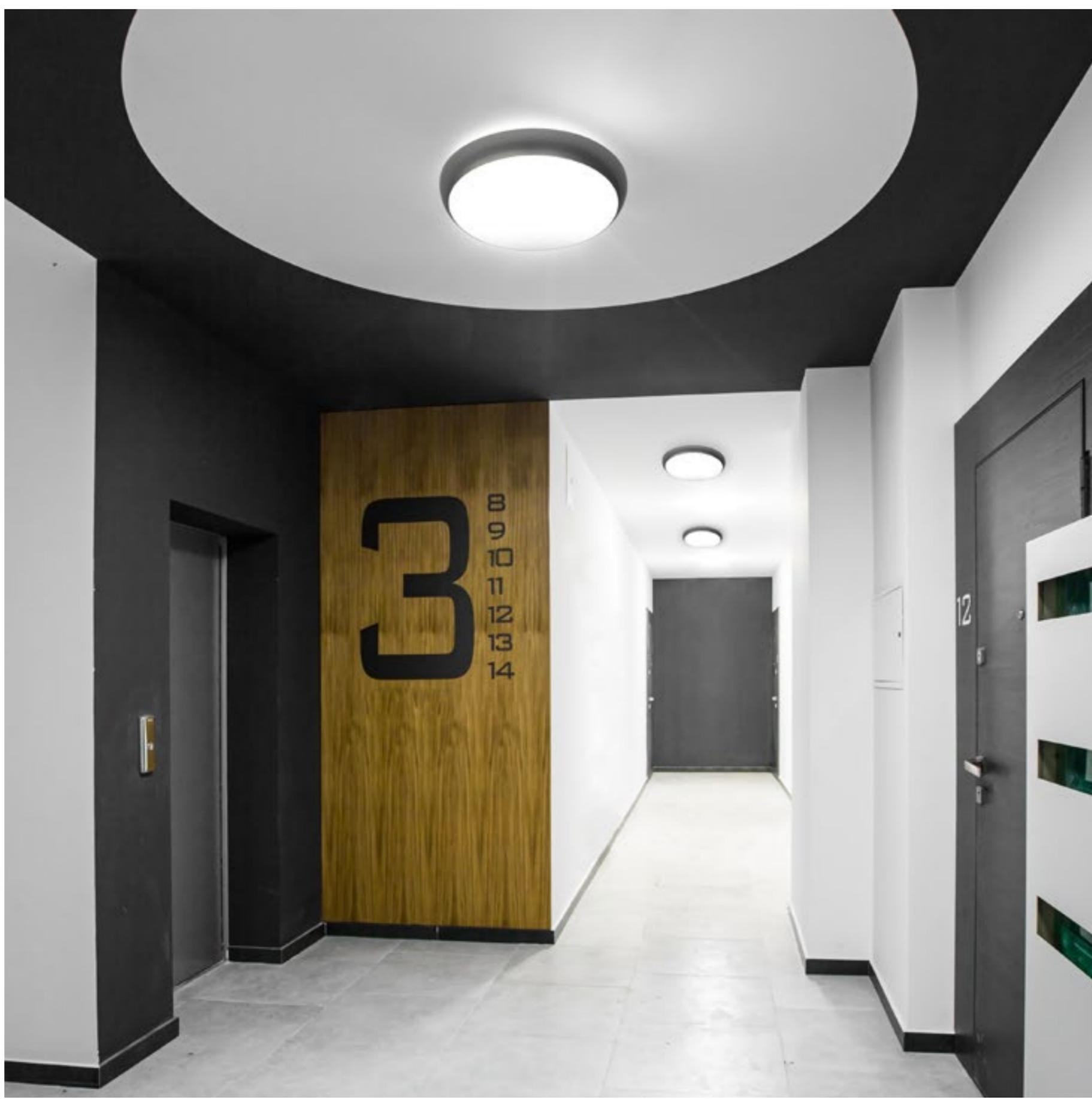
IP 65/20 | IK 08 | lm/W 120

rated power [W]	8 - 36
luminous flux [lm]	360 - 3800
mounting version	Flush-mounted
body material	Aluminium (powder coated)
body color	■ □
diffuser material	PC
diffuser type	transparent
dimensions [mm]	Ø215/108,5, Ø170/98, Ø96/73

- Low grade UGR<14
- Aluminum body to guarantee low cob temperature and thus its extended service life
- Distributions 15 and 60°
- Design suited to the interior. We have reflectors in white, black, metallic, satin. Custom-made reflectors painted in any RAL color



Tiunne Plus lamps in the conference room



INVESTMENT LIGHTING /
WALL AND CEILING
LUMINAIRES

LIGHT THAT WORKS FOR YOU

Dione LED is a new generation luminaire, combining the highest standards of workmanship with thoughtful functionality. The subtle profile, solid materials, very High ingress protection and excellent light parameters make it both an aesthetic and practical solution. The line meets all electrical and lighting standards, and the high luminous flux allows you to reduce the number of luminaires needed in the space.

Thanks to innovations such as quick coupling, hanging lampshade or click-in assembly, installation and maintenance are quick and convenient. These are real savings already at the investment stage.

The Dione Plus LED Asymmetric version with asymmetric light distribution is ideal for illuminating selected zones, e.g. traffic routes, stairs or decorative elements. Directed light increases safety and gives designers full freedom in creating the atmosphere of interiors.



03 various versions

DIONE LED PLUS

High luminous efficacy and the highest quality of workmanship

DIONE LED PLUS MULTI

Adjustable power and luminous flux settings

DIONE LED PLUS ASYMMETRIC 5

Asymmetrical light distribution, conducive to the creation of accent lighting.

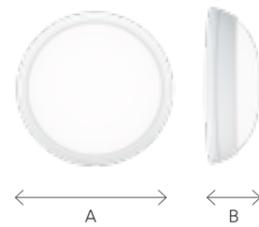


Dione LED Plus

rated power [W]	12 - 22
luminous flux [lm]	1500 - 2700
mounting version	surface-mounted
body material	ABS System
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø340/115

IP 65 | IK 10 | lm/W 133

- Standard version available with anti-vandal protection
- Impact strength
- Very high degree of tightness
- high effectiveness
- Branded components

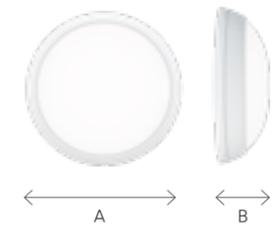


Dione LED Plus Multi

rated power [W]	15 - 26
luminous flux [lm]	1650 - 2650
mounting version	surface-mounted
body material	ABS System
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø340/115

IP 65 | IK 10 | lm/W 107

- High impact resistance
- Very high degree of tightness
- Branded components
- high effectiveness
- Allows you to select one of three light settings (power and luminous flux)



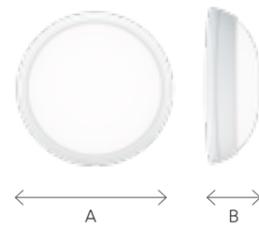


Dione LED Plus Asym.

IP 65 | IK 10 | lm/W 105

rated power [W]	21, 32
luminous flux [lm]	2150 - 3200
mounting version	surface-mounted
body material	ABS System
body color	white
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø340/115

- Multi version available with power and flux settings
- Impact strength
- High ingress protection
- high effectiveness
- Branded components
- Asymmetrical light distribution



Integrated LED panel

The solution ensures the safety of the light module by eliminating the exposure of LEDs to accidental damage.



Quick coupling

It streamlines the assembly process - no tools are needed. The heavy-duty hinge allows you to hang the lampshade with the LED module.



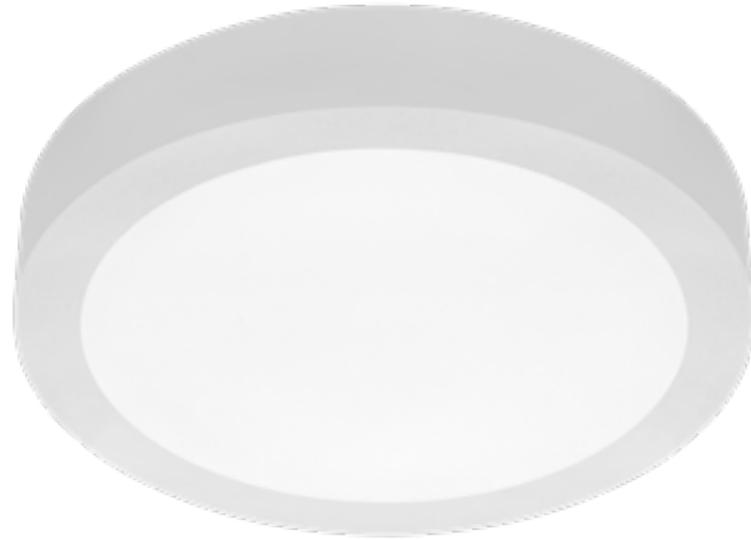
High quality

Regardless of the product line, the drivers used are characterized by the highest quality and technical parameters.



Easy access to the electrical cube

This allows you to connect the lamp using basic tools.

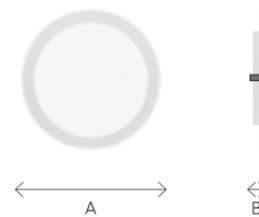


Rotan LED

IP 40/20 | IK 07 | lm/W 102

rated power [W]	30
luminous flux [lm]	3000
mounting version	flush-mounted
body material	powder coated sheet
body color	<input type="checkbox"/>
diffuser material	PMMA
diffuser type	Opal
dimensions [mm]	Ø440/65

- Low weight
- Clip for ergonomic assembly
- Polish product
- SBV (high beam control)
- Compact, classic design

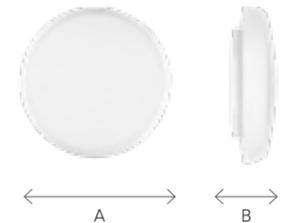


Proxima LED

IP 65/54 | IK 10 | lm/W 113

rated power [W]	12 - 22
luminous flux [lm]	1350 - 2400
mounting version	flush-mounted
body material	ABS
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	PRM MAT, PRM
dimensions [mm]	ø390/110

- High luminous efficacy
- UV-resistant plastic housing for color stability
- Available version with radio motion sensor to increase functionality in commercial spaces



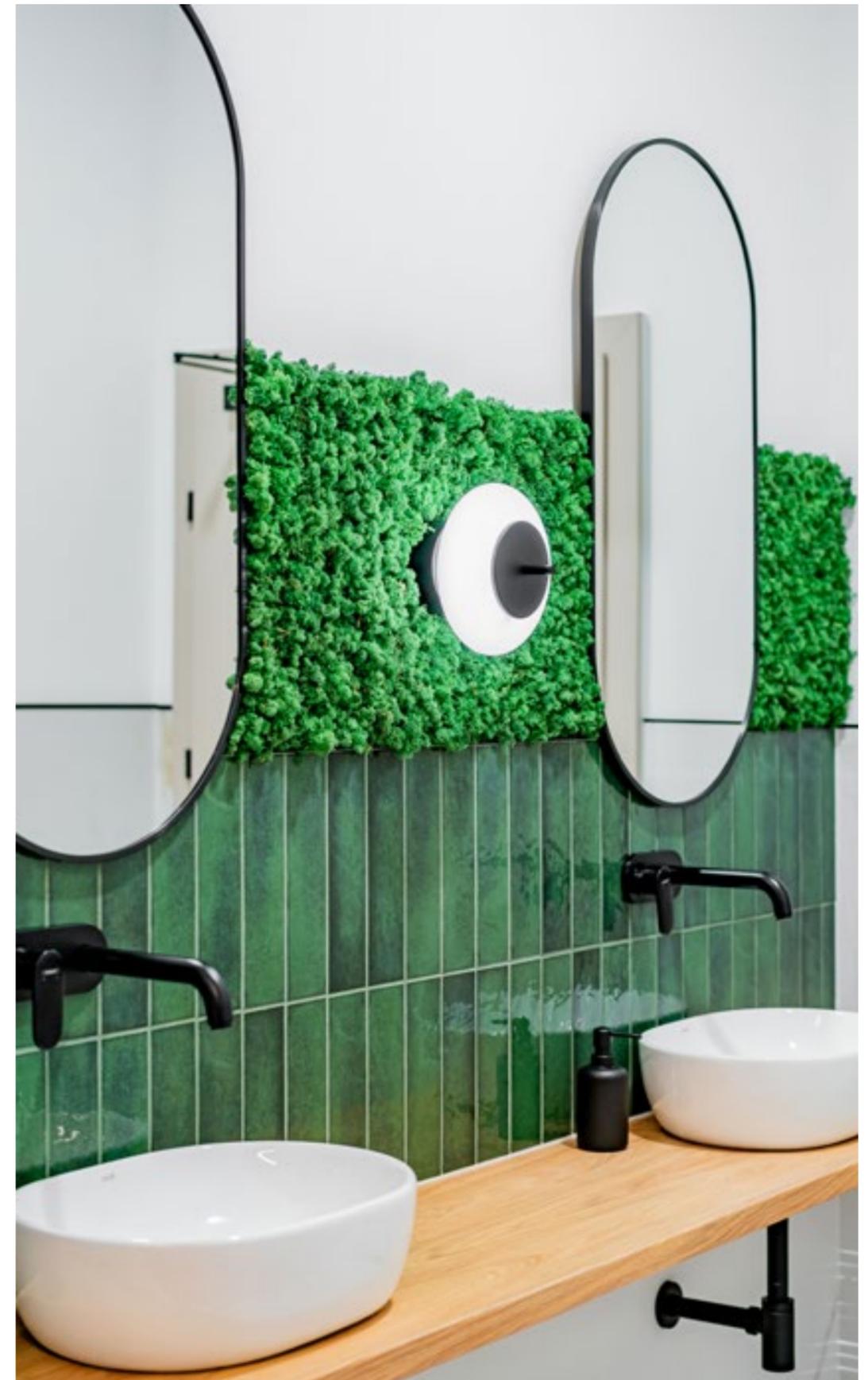
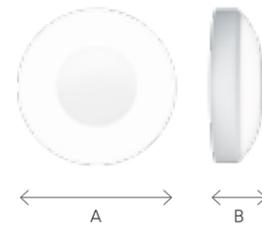


Capella LED Plus IoT

rated power [W]	11 - 26
luminous flux [lm]	950 - 2450
mounting version	surface-mounted
body material	ABS System
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø320/105, ø340/105

IP 54 | IK 07 | lm/W 94

- Compatible with IoT components
- Impact strength
- High ingress protection
- Aesthetic design



The use of a Capella LED lamp in a restaurant.

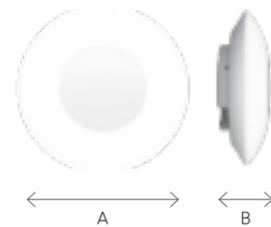


Capella LED Plus

rated power [W]	11 - 26
luminous flux [lm]	950 - 2450
mounting version	surface-mounted
body material	ABS System
body color	white
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø320/105, ø340/105

IP 54 | IK 07 | lm/W 105

- Standard version
- Impact resistance up to IK07
- High ingress protection
- Aesthetic design
- Branded components
- Variety of versions (Ring, Edge)

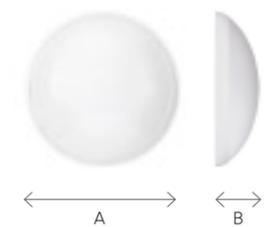


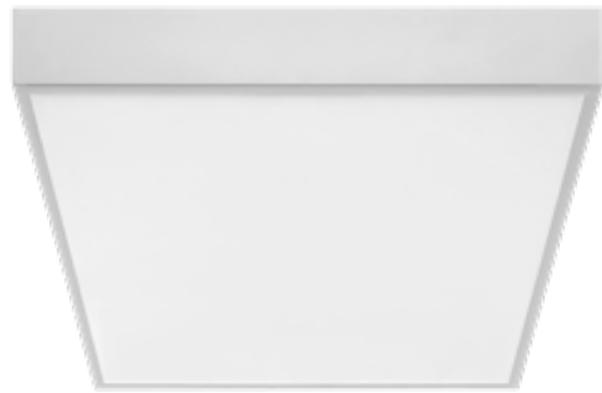
Camea LED Evo

rated power [W]	8 - 18
luminous flux [lm]	800 - 1800
mounting version	surface-mounted
body material	PP
body color	white, ring: silver, satin, gold
diffuser material	PC
diffuser type	Opal
dimensions [mm]	ø300/90

IP 44 | IK 10 | lm/W 90

- LC, PRO versions available with anti-vandal protection
- SBV (high beam control)
- Easy to install
- Ring in several colors
- good quality for good price
- High impact strength



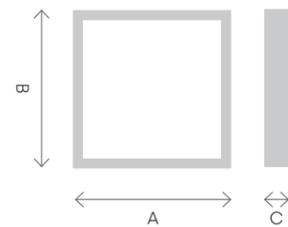


SQ 300 LED Plus

rated power [W]	24, 25
luminous flux [lm]	2100 - 2800
mounting version	surface-mounted
body material	ABS System
body color	■ □
diffuser material	PS
diffuser type	Opal
dimensions [mm]	300/300/58

IP 54 | IK 08 | lm/W 96

- VD budget version available with step power adjustment
- The lamp is ENEC certified
- Low weight
- Quick and easy installation
- High impact resistance
- High ingress protection

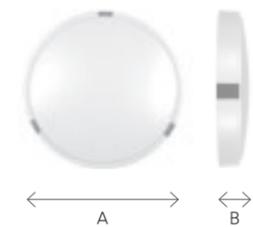


Phobos LED

rated power [W]	28 - 60
luminous flux [lm]	3250 - 7400
mounting version	surface-mounted
body material	steel chromium plated
body color	□
diffuser material	PMMA, PS
diffuser type	Opal
dimensions [mm]	ø500/110

IP 20 | IK 08 | lm/W 122

- Modern design
- High luminous efficacy
- Easy to install
- Shade diameter: 24cm
- Even light distribution



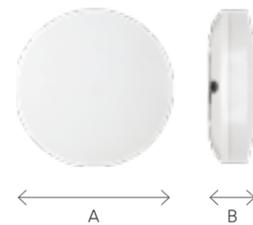


Gamma LED

rated power [W]	9 - 20
luminous flux [lm]	1150
mounting version	surface-mounted
body material	PP
body color	□
diffuser material	PC
diffuser type	Opal
dimensions [mm]	∅280/72

IP 54 | IK 10 | lm/W 133

- A version is also available with a twilight or motion sensor PIR and DALI
- Low weight
- Straightforward installation
- High impact resistance
- SBV (high beam control)
- Ideal for indoor and outdoor use – corridors, staircases, facades

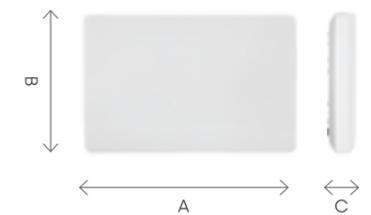


Portal LED Basic

rated power [W]	6
luminous flux [lm]	440
mounting version	surface-mounted
body material	PP
body color	□
diffuser material	PC
diffuser type	Opal
dimensions [mm]	280/185/55

IP 54 | IK 08 | lm/W 73

- Recommended for residential construction
- Durable build
- SBV (high beam control)
- High impact resistance
- Versions available with twilight sensor and RCR motion sensor



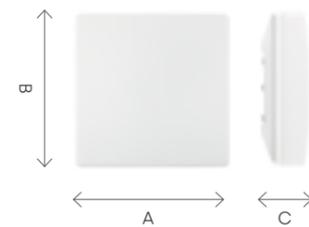


Square LED Basic

rated power [W]	13
luminous flux [lm]	1500
mounting version	surface-mounted
body material	PC
body color	□
diffuser material	PC
diffuser type	Opal
dimensions [mm]	260/260/60

IP 54 | IK 08 | lm/W 115

- Recommended for residential applications
- Classic square design
- Diffuser: OPAL (soft light)
- Ingress protection (IP):
- Option: RCR motion sensor

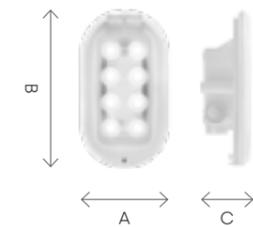


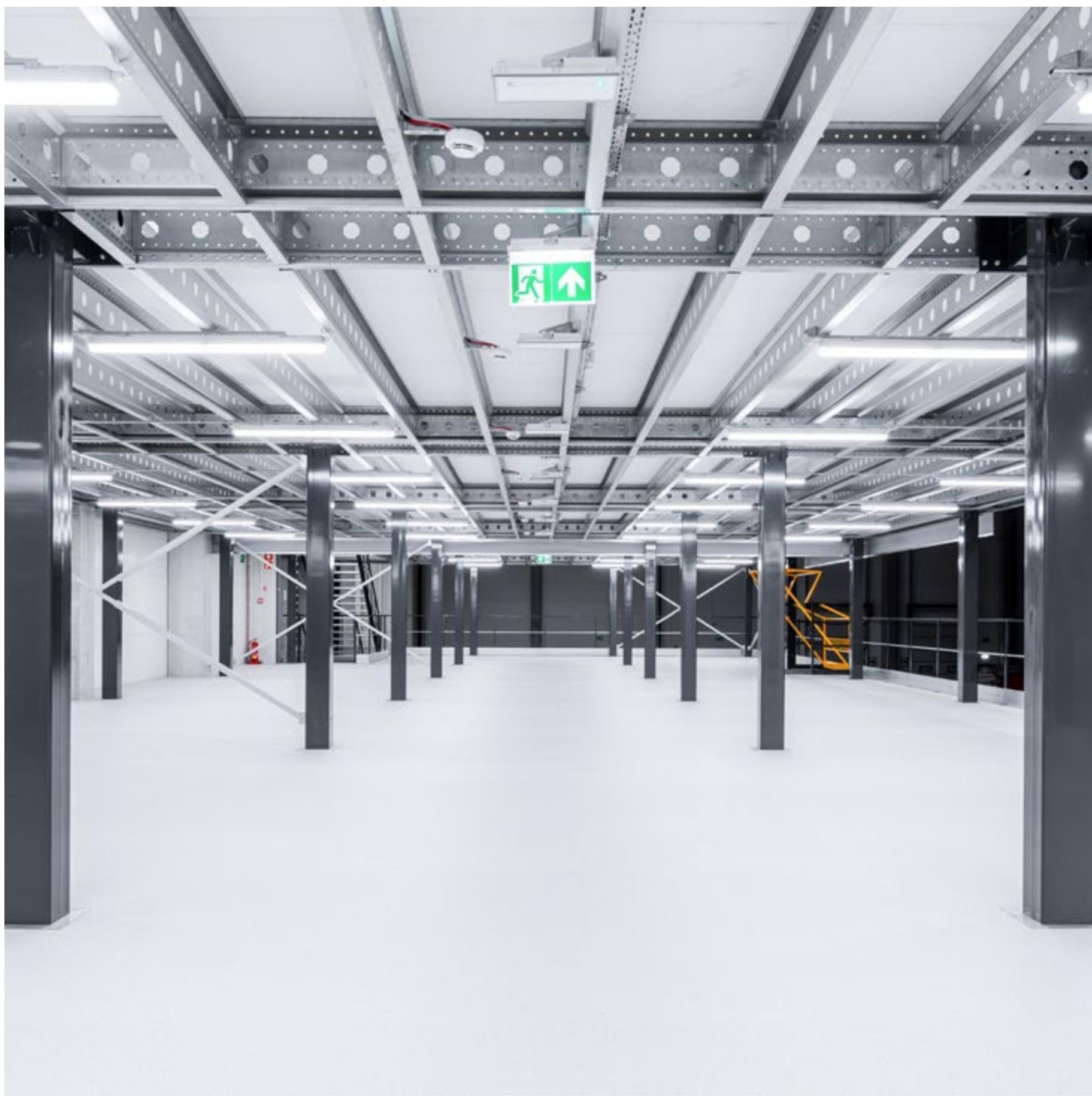
Oval LED basic

rated power [W]	3,4 - 4,7
luminous flux [lm]	370 - 450
mounting version	surface-mounted
body material	PP
body color	□
diffuser material	PC
diffuser type	Opal
dimensions [mm]	85/160/45

IP 44 | IK 10 | lm/W 82

- BUILT TO LAST
- Modern lens shade
- easy to install;
- "Channel" lamp
- SBV (high beam control)
- Impact strength





INVESTMENT LIGHTING
/ EMERGENCY

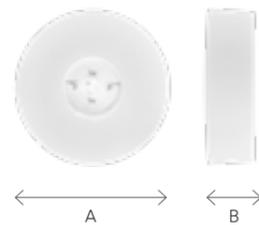


Dot CS LED Evo

rated power [W]	3
luminous flux [lm]	450
mounting version	surface-mounted
body material	PC
body color	■ □
diffuser material	PMMA
diffuser type	lens
dimensions [mm]	∅140/40

IP 65 | IK 07 | lm/W 130

- 3W LED standalone emergency luminaire (450 lm) with built-in Li-ion battery (1h or 3h)
- Available in 4 optics variants: general and aisle (wide/narrow).
- Self-tested version
- CNBOP certificate

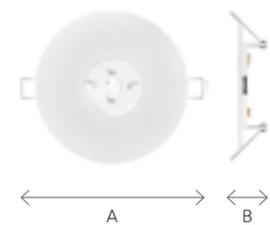


Dot CR LED Evo

rated power [W]	3
luminous flux [lm]	450
mounting version	surface-mounted
body material	PC
body color	□
diffuser material	PMMA
diffuser type	lens
dimensions [mm]	∅135/30

IP 20/65 | IK 07 | lm/W 130

- Built-in Li-ion battery, 1h or 3h safe mode, self test version (AT)
- 4 optics variants: general or corridor, wide and narrow
- CNBOP certificate





The use of the DOT CS LED lamp in the corridor in an apartment building.



Safelite

rated power [W]	1.2, 3.2
luminous flux [lm]	100 - 250
mounting version	flush-mounted, flush-mounted
body material	PC
body color	□
diffuser material	PC
diffuser type	PRM
dimensions [mm]	270/119, 371/170

IP	IK	lm/W
42	08	85

- Available versions designed to illuminate signs indicating the direction of evacuation
- SBV (high beam control)
- Operating mode: emergency or emergency - mains
- Autonomy: 1h/3h
- Ni-Cd battery





INDUSTRIAL
LIGHTING

IP
66UGR
<19ECO
FRIENDLY

TYTAN STEEL LED



Tytan Steel is a modern industrial luminaire manufactured in Poland, combining innovative technology with environmental responsibility. Thanks to its IP66 rating, it is resistant to dust and water, making it ideal for harsh industrial environments. The luminaire features high energy efficiency (Class A) and low glare (UGR<19/22/25),

ensuring visual comfort. Luminous efficacy reaches 192 lm/W, while the 1.2 m version delivers up to 15,300 lm of luminous flux. ENEC certification confirms high quality and safety, and the Eco Friendly label highlights its environmentally responsible design.

FAST INSTALLATION

Tytan Steel LED luminaire is a modern lighting solution designed for fast and easy installation. No specialized tools are required, significantly simplifying the process and reducing installation time.

Thanks to its well-thought-out design, the luminaire can be installed efficiently by a single person, without the need for additional equipment.

It is an ideal choice for companies that value efficiency and simplicity. Tytan Steel LED is suitable for both industrial and commercial spaces where reliability and fast installation are essential.

1



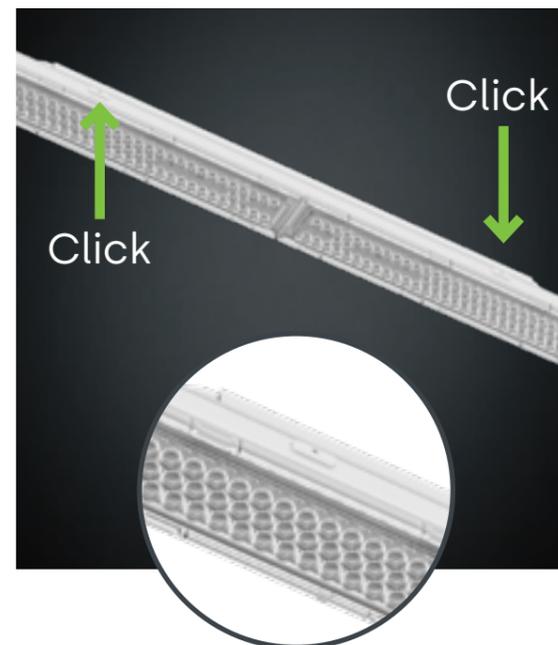
Attach the mounting box to the ceiling with two screws

2



Supply power using a cube installation

3



Click Module FLUX

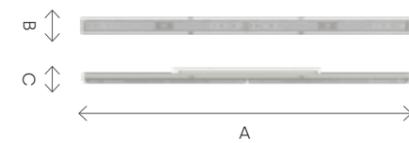


Tytan Steel LED

rated power [W]	14 - 73
luminous flux [lm]	2150 - 12000
mounting version	surface-mounted, suspended
body material	steel/PC
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	600/57/45, 1188/57/45

IP | IK | lm/W
66 | **06** | **169**

- Quick and easy installation
- Low cost of purchase and operation
- Low profile with a sleek and modern look
- U-shaped steel profile provides all the advantages resulting from the use of a metal housing, while maintaining the lightness of a plastic housing

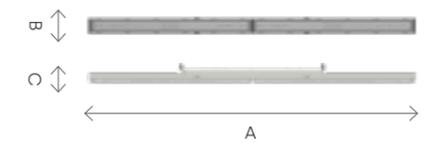


Tytan Steel LED Pro

rated power [W]	23 - 84
luminous flux [lm]	3600 - 15300
mounting version	surface-mounted, suspended
body material	steel/PC
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	600/57/45, 1188/57/45 1234/57/45

IP | IK | lm/W
66 | **06** | **192**

- Quick and easy installation
- Advanced optics
- 1.2 m version delivers up to 15,300 lm while maintaining a lightweight plastic housing
- Very High luminous efficacy up to 192 lm /W



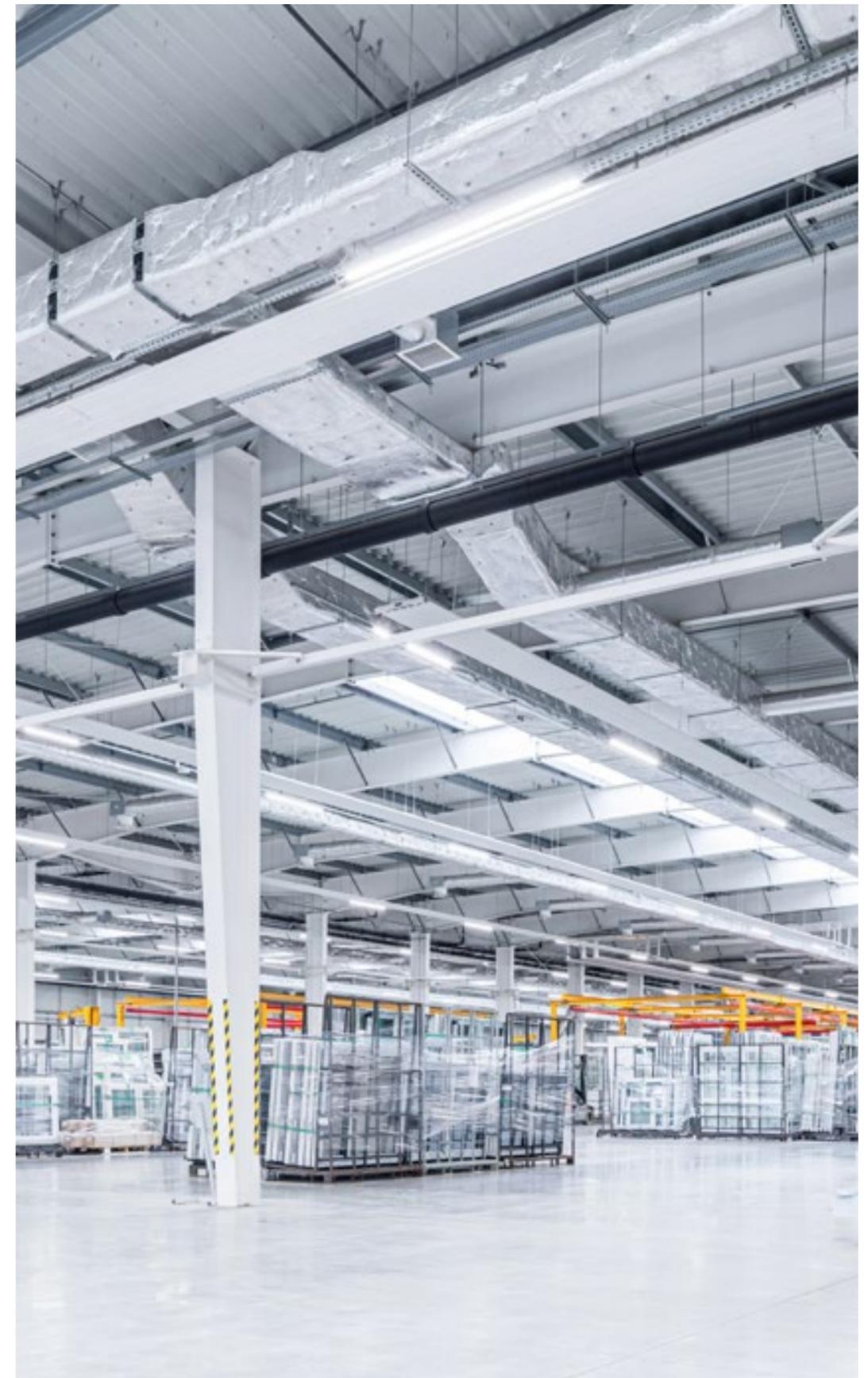
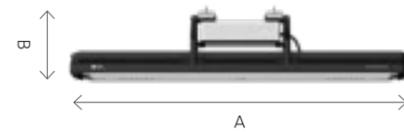


Linero LED

rated power [W]	71 - 143
luminous flux [lm]	11000 - 18650
mounting version	surface-mounted, suspended
body material	aluminium
body color	■
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	632/129

IP | IK | lm/W
66 | **06** | **169**

- High luminous efficacy, ideal for production halls and warehouses
- Sealed and durable IP66 design with aluminum body and efficient heat dissipation
- Modular design and professional PC optics enable optimal illumination even at high mounting heights



Application of Linero LED lamps in the warehouse hall

AUDITED IN THOUSANDS OF INSTALLATIONS, TRUSTED BY THE INDUSTRY FOR YEARS.

The Tytan 2 LED family represents a new generation of sealed industrial luminaires, distinguished by very high luminous efficacy, high energy efficiency and excellent technical performance.

At its core is a high-performance LED module with a lifespan exceeding 196,000 hours. Tytan 2 LED Pro features a high energy class and luminous efficacy of up to 178 lm/W. It provides highly uniform light distribution (SDCM ≤ 3) and offers high impact resistance (IK09) and IP66 ingress protection.



08 different
version

TYTAN 2 LED PRO
Top level quality & performance

TYTAN 2 MULTI LED
4-step adjustment
luminous flux and power

TYTAN 2 LED
Versatility

TYTAN 2 LED ENDURA
Thermal resistance meaning more
Possibilities of use

TYTAN 2 LED HALL
Narrow light distribution

TYTAN 2 LED CHEMO
Chemical resistance with PCT-G

TYTAN 2 LED 24-48V
Installation lamp
low-voltage

TYTAN 2 LED LENS
IP66 beam with new
lenses



Easy to replace LED module

For the convenience and time savings of installers and service personnel, a hanging lampshade system integrated into the mounting plate has been used.



Greater versatility

Thanks to a dedicated micro-switch, the MULTI function allows you to control the power yourself and the luminous flux of the lamp.



Mounting tolerance 100 mm

Adjustable brackets with an installation tolerance of +/- 50 mm to facilitate and speed up the surface mounting process



Quick couplings

The Rapid-A or Rapid-D quick connector allows you to supply power extremely quickly and easily and does not require opening the lamp.

CUSTOMIZED SOLUTIONS

The luminaire can be easily adapted to specific application requirements thanks to a design focused on the needs of investors, contractors and end users.

The MULTI function enables independent adjustment of power and luminous flux. A dedicated microswitch allows you to select the required light output and power level. This provides the flexibility to either maximize luminous flux or reduce energy consumption.

The solution is particularly useful in spaces where lighting requirements may change over time or where different standards must be met.



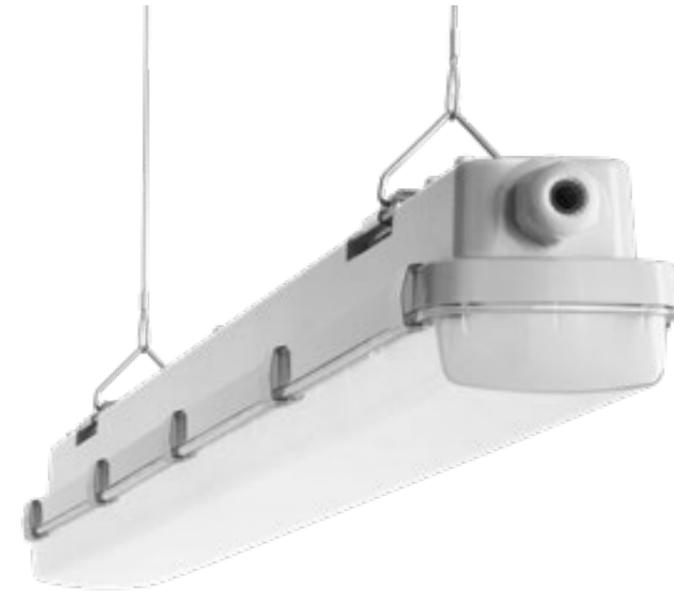
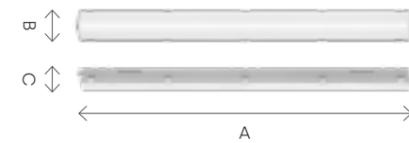


Tytan LED Pro

rated power [W]	14 - 75
luminous flux [lm]	2500 - 12000
mounting version	surface-mounted, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

IP | IK | lm/W
66 | **09** | **178**

- Very high efficiency (>170lm/W)
- High degree of impact resistance and tightness
- Easy and simple installation
- Interchangeable light module
- Branded components, inox clips
- Large mounting tolerance range +/-50mm

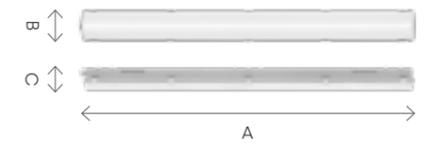


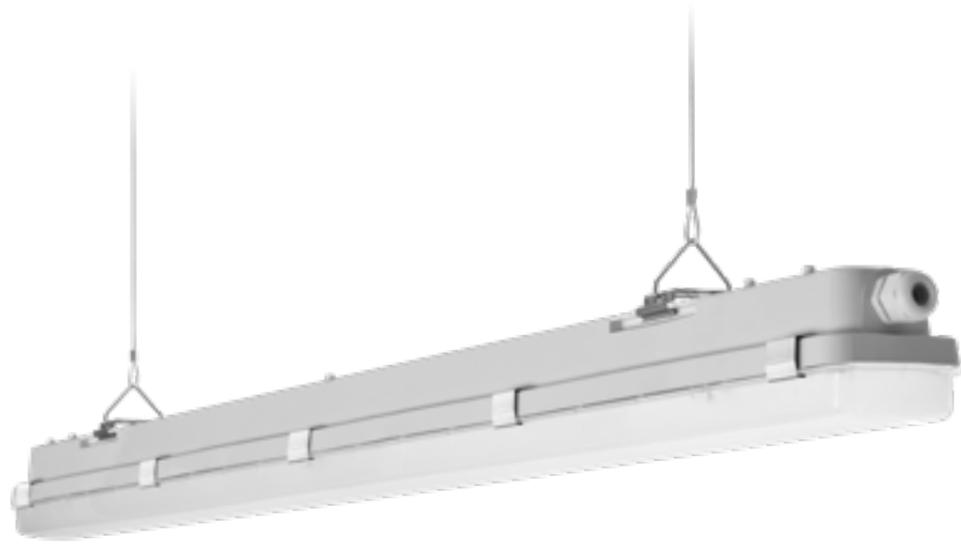
Tytan Multi LED

rated power [W]	13 - 24, 16 - 29, 26 - 47, 33 - 59
luminous flux [lm]	2500 - 4350, 3150 - 5450, 5000 - 8700, 6300 - 10900
mounting version	surface-mounted, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

IP | IK | lm/W
66 | **09** | **196**

- Ability to change power and luminous flux
- Very high efficiency
- Saves warehouse space
- High energy efficiency
- SBV (high beam control)
- Interchangeable light module



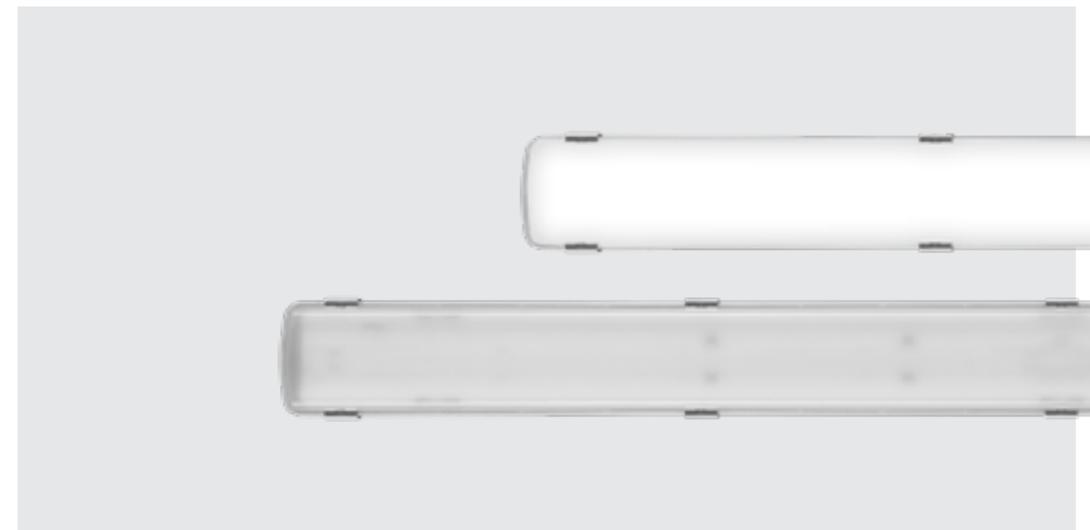
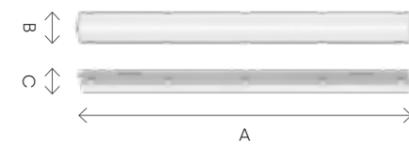


Tytan 2 LED

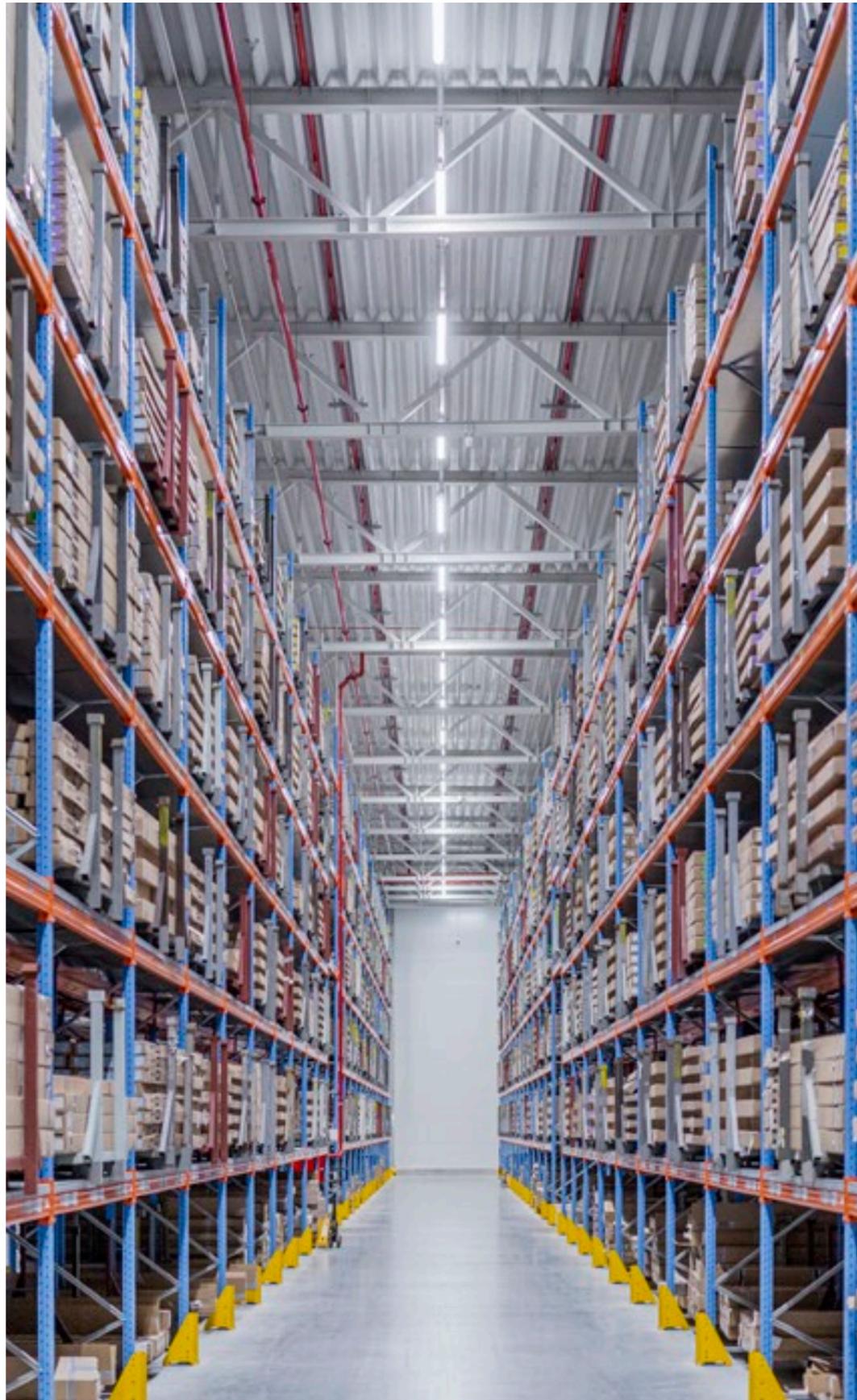
rated power [W]	17 - 72
luminous flux [lm]	2650 - 11300
mounting version	surface-mounted, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

IP | IK | lm/W
66 | **09** | **161**

- Different variants available depending on the application
- Premium economic efficiency.
- High degree of impact resistance and tightness

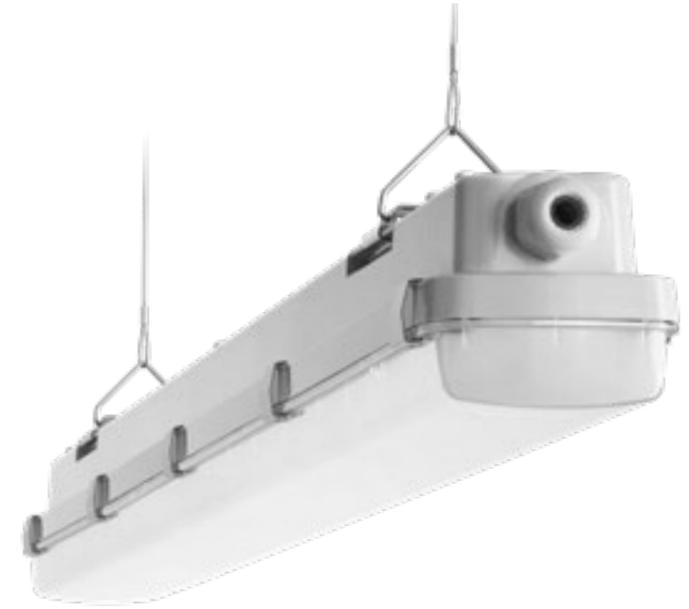


Application of Titan 2 LED lamps in the warehouse



Application of Titan 2 LED Endura lamps in the warehouse

-40°C
+60°C

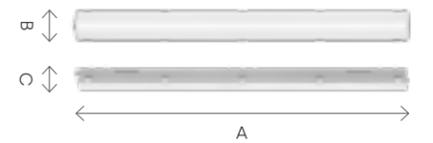


Tytan 2 LED Endura

IP 66 | IK 09 | lm/W 155

rated power [W]	32 - 76
luminous flux [lm]	4750 - 11300
mounting version	surface-mounted, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

- Wide temperature range
- It has new solutions to improve light distribution and temperature balance
- Highly efficient - up to 71Lm/W
- High energy efficiency
- The housing body and diffuser are UV resistant



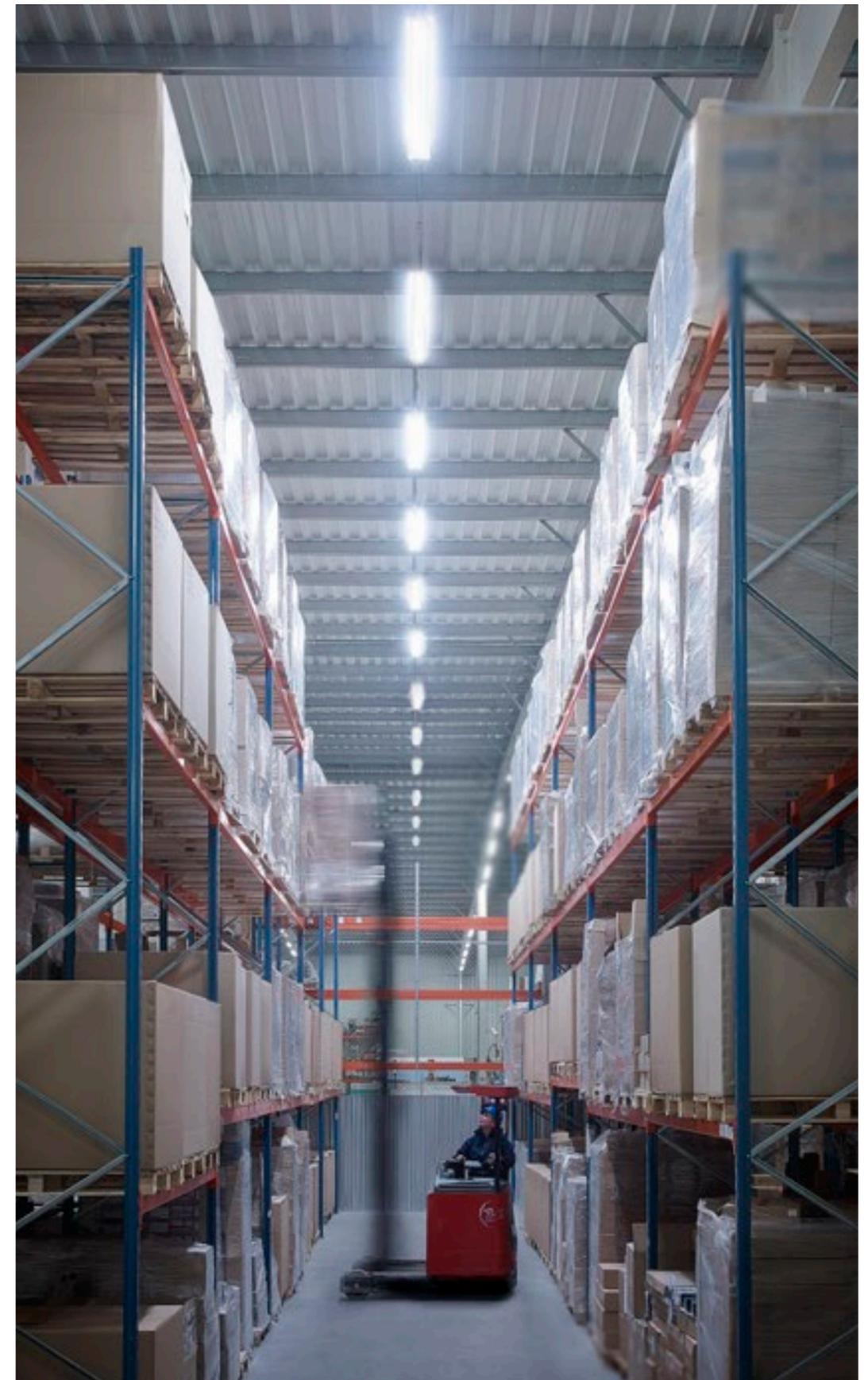
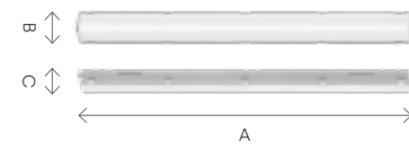


Tytan 2 LED Hall

rated power [W]	58 - 72
luminous flux [lm]	10400
mounting version	surface, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	transparent
dimensions [mm]	1152/85/80, 1432/85/80

IP | IK | lm/W
66 | **09** | **144**

- Dedicated to high bay warehouses (up to 12m)
- High energy efficiency
- Colour rendering index: Ra > 80
- SDCM ≤ 3
- 3 dedicated optics 60, 70, 90



Application of Titan 2 LED Hall lamps in the warehouse hall



Application of Tytan Multi LED Chemo lamps in the production hall

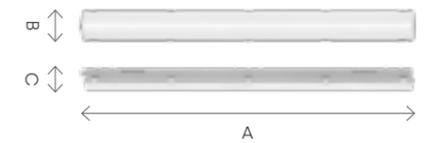


Tytan 2 LED Chemo

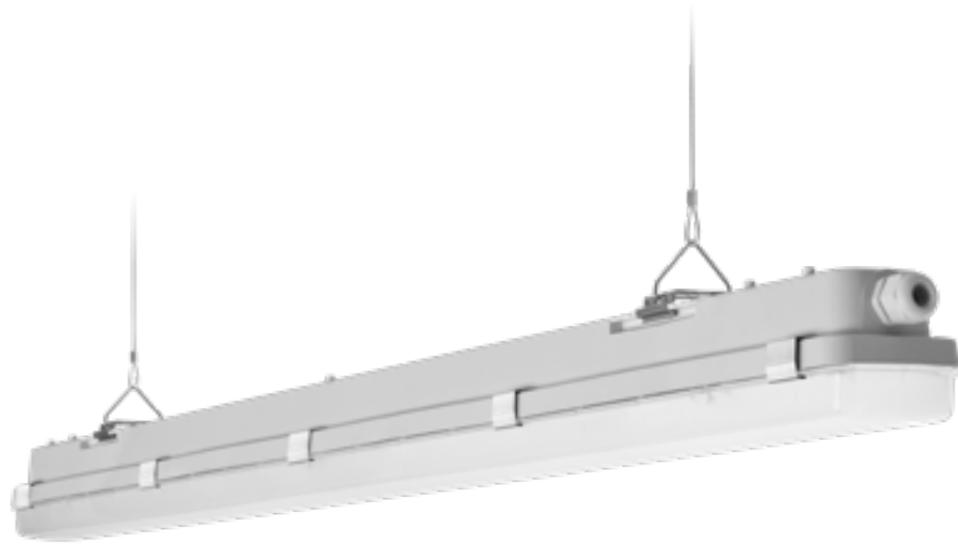
IP | IK | lm/W
66 | **09** | **155**

rated power [W]	30 - 72
luminous flux [lm]	4550 - 11300
mounting version	surface, suspended
body material	ABS System
body color	■
diffuser material	PCT
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

- Ammonia-resistant housing for livestock facilities
- The diffuser material is GREENGUARD certified
- High ingress protection





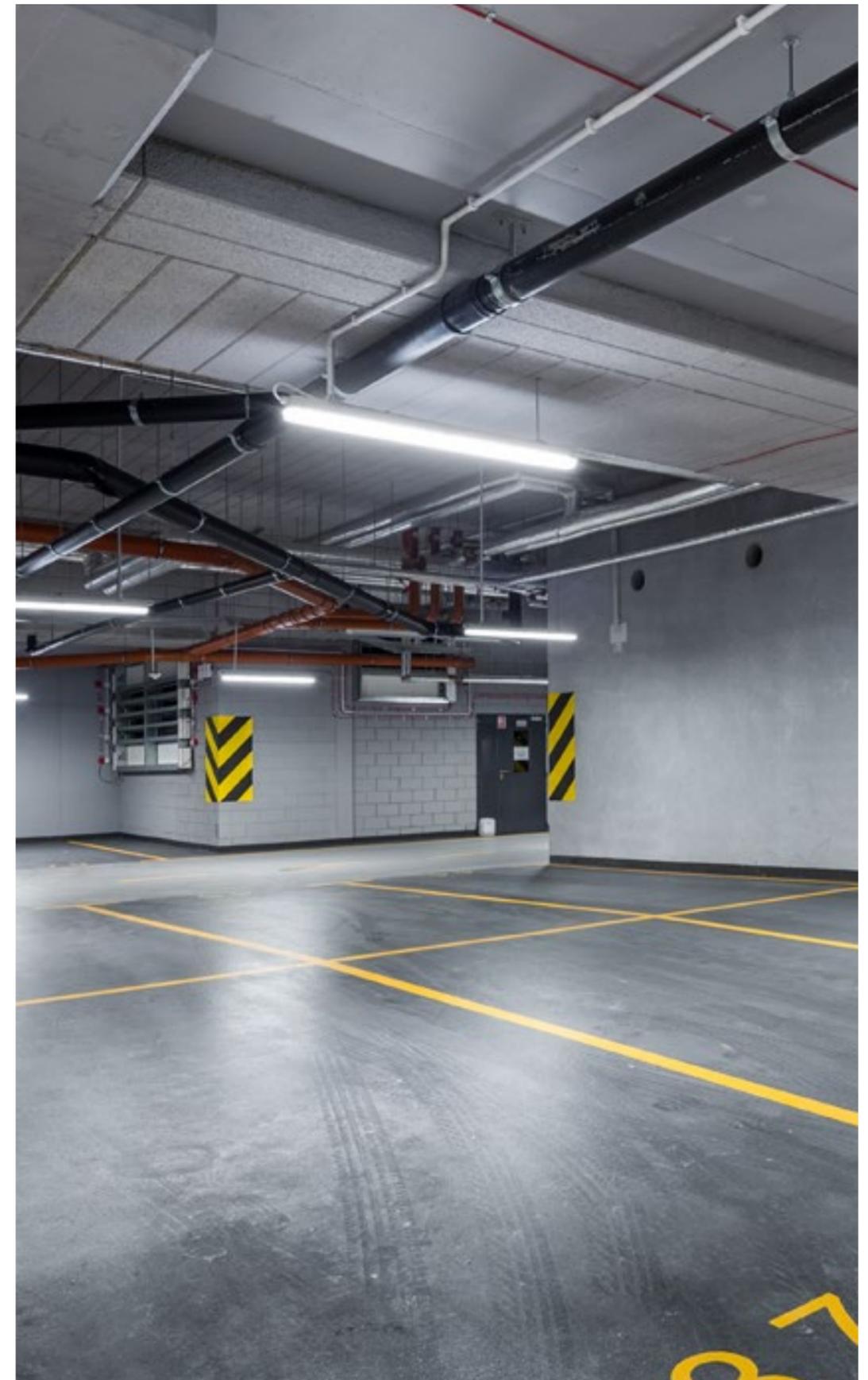
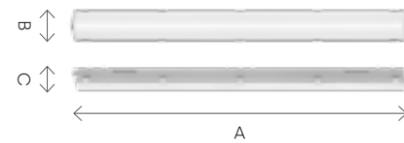


Tytan 2 LED 24-48V

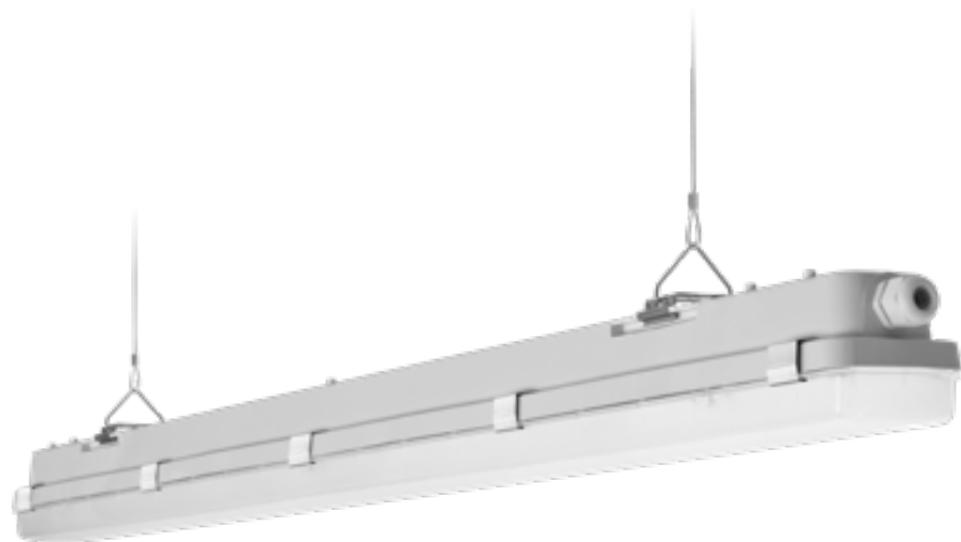
rated power [W]	24
luminous flux [lm]	2750
mounting version	surface, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80

IP | IK | lm/W
66 | **09** | **115**

- Dedicated to low-voltage 24-48V AC/DC installations
- Very high efficiency
- High impact resistance and ingress protection



Application of Titan 2 LED 24-48V lamps in the garage hall

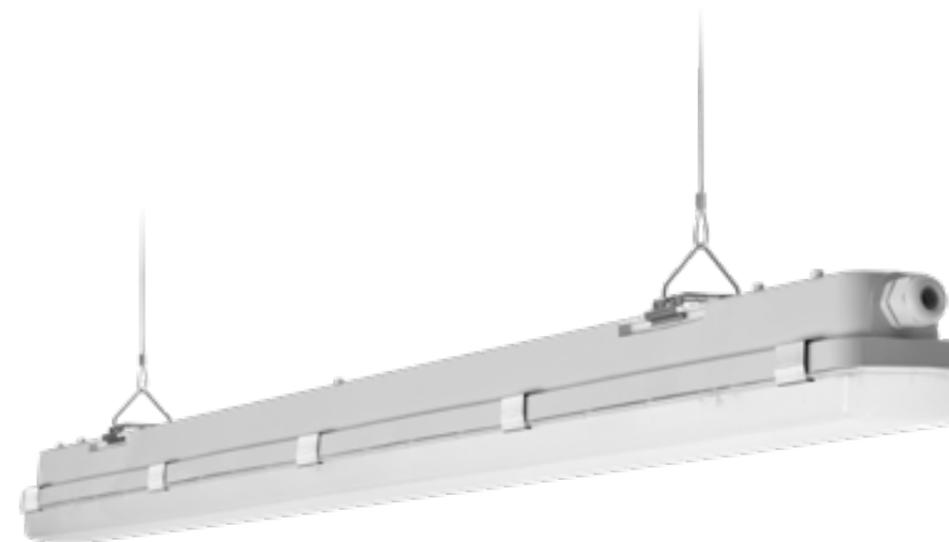


RS LED

rated power [W]	74 - 76
luminous flux [lm]	9500 - 10600
mounting version	surface, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80, 1432/85/80

IP | IK | lm/W
66 | **09** | **143**

- The luminaire body and diffuser are resistant to UV radiation
- We offer 4 luminaires that allow for 16 combinations/versions of power and luminous flux
- High impact resistance and ingress protection

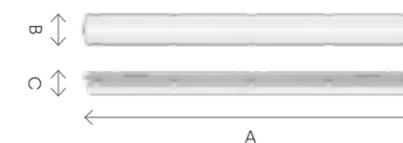


RS LED Multi

rated power [W]	18 - 59
luminous flux [lm]	2700 - 8150
mounting version	surface, suspended
body material	PC
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1152/85/80

IP | IK | lm/W
66 | **09** | **150**

- There are 4 lamps available in the offer, which give the possibility of obtaining 16 combinations - power and luminous flux versions
- Premium economic efficiency.
- Colour rendering index: Ra > 80
- High degree of impact resistance and tightness



IP
54/40UGR
<19 ECO
FRIENDLY A

LINEA S LED



Linea S LED is an energy-efficient linear industrial luminaire with luminous efficacy of up to 200 lm/W. The power range of 15 - 146 W and luminous flux of 1,000 - 25,600 lm make it suitable for halls, warehouses and commercial facilities.

Thanks to the tool-free connection system and wide spacing between moun-

ting points, installation is fast and cost-effective. The luminaire is compatible with Clue and HCL control systems, and the LED lifetime exceeds 196,000 hours.

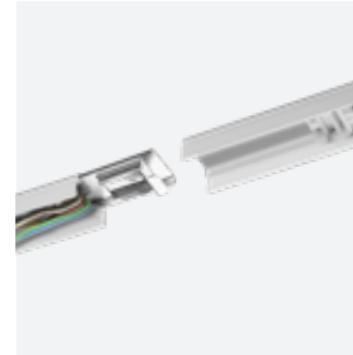
Linea S LED is available in various light color and color rendering options, allowing precise adaptation to specific space requirements.

THE FASTEST MOUNTING ON THE MARKET

Installation time is reduced by more than 70% compared to single industrial luminaires, resulting in lower labor costs and faster project completion.

In the case of Linea S LED, there is no need to purchase additional accessories or mounting components such as trunking rails, suspension rods or extra power cables. This further reduces installation costs compared to individual luminaires.

The integrated wiring system allows you to create a continuous light line of up to 100 meters powered from a single point.



Connecting individual modules is extremely simple and requires no tools

The speed of installing the lines brings the investor time and money savings.



The installation process is extremely intuitive

It starts with connecting the supporting profiles and mounting them to the ceiling. (they can be surface mounted or suspended). You can move the mounting brackets along the entire length of the profile, so there is no need to mark the exact location of the mounting holes.



The profiles are connected by clicking in the connecting mechanism

It requires no strength, no tools and takes a second. Then, it is enough to connect the power supply to the mounted supporting profiles and connect the lighting modules.



Linea S LED IP40

rated power [W]	15 - 146
luminous flux [lm]	2550 - 25000
mounting version	surface, suspended
body material	coated steel
body color	white
diffuser material	PC
diffuser type	transparent
dimensions [mm]	588-5292/60/50

IP
40 | IK
03 | lm/W
200

- Very High luminous efficacy
- Quick connecting of modules into lines
- Up to 11 wires inside
- Variety of lighting modules
- Tool-free module clipping
- Wide range of optics available

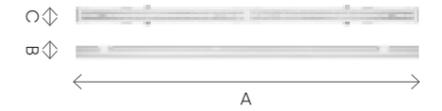


Linea S LED IP54

rated power [W]	15 - 135
luminous flux [lm]	2500 - 25300
mounting version	surface, suspended
body material	coated steel
body color	■ ■
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	588-5292/60/50

IP
54 | IK
03 | lm/W
200

- The applied design allows for easy installation and connection of the power supply
- High IP54 ingress protection class rating allows for installation of lamps in an environment with increased humidity and dust
- Diodes from a reputable manufacturer and new LED modules have an impact on a very High luminous efficacy



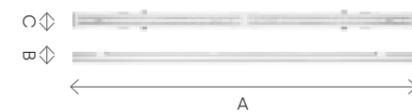


Linea S LED Single

rated power [W]	22 - 146
luminous flux [lm]	3200 - 25000
mounting version	surface, suspended
body material	coated steel
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	transparent
dimensions [mm]	588/60/50, 1181/60/50, 1495/60/50, 1769/60/50

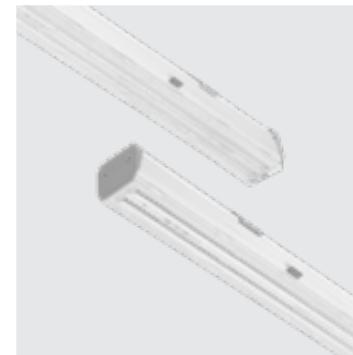
IP | IK | lm/W
54/40 | 03 | 200

- Single version of the LINEA S luminaire
- Very High luminous efficacy
- Large selection of optics



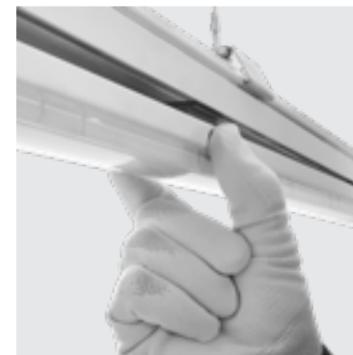
Clicked-in lighting module

Lighting modules are clicked into spots placed on the supporting profile, chosen by the installer.



Various lengths

Three lengths of lighting modules and three lengths of supporting profiles give the possibility of creating many variants of lines and flexibility in adjusting the lighting to area specificity.



Tool-free access to luminaire inTool-interior

The design of the luminaire allows the installer to access the clicked-in luminaire interior quickly and without any tools.



Flexibility in optics selection

The luminaire is available in many options of optics with four light distribution variants (120°, 105°, 40/30° i 46/117°), enabling the illumination of objects from a height of up to 20 m.



With emergency lighting

Linea S LED is not just standard modules light to provide general illumination. Modules with emergency lighting are also available. So there is no need to distribute another electrical circuit to ensure safe evacuation.



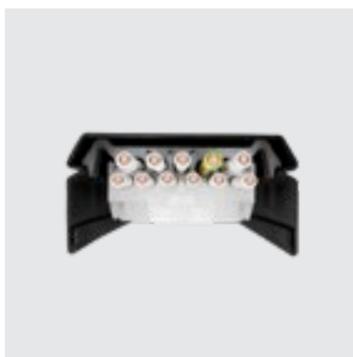
With projectors

The constructor has planned the possibility of connecting a module with accent lighting to Linei S LED. This the line element will point illuminate the details that the investor or user of the facility would like to be exposed.



With a motion sensor

Function modules equipped with into motion sensors with the DALI protocol. They allow you to save energy in places where light is not required at the moment.



With 11 cores - extensive possibilities

The load-bearing profiles have 11-wire wiring (excluding the ECO version) - this allows you to connect various control systems and intelligent lighting solutions to the luminaire.

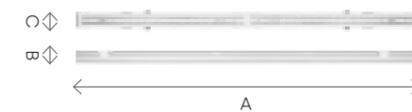


Linea S LED Eco

rated power [W]	7 - 143
luminous flux [lm]	1000 - 25600
mounting version	surface, suspended
body material	coated steel
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	588/53/54, 1176/53/54, 1764/53/54, 2940/53/54, 53, 54

IP 40 | IK 03 | lm/W 179

- The applied design allows for easy installation and connection of the power supply
- The ECO version is dedicated to investments where the length of single light lines powered from a single cable (not including modules with grilles and not including current protection) does not exceed 40m



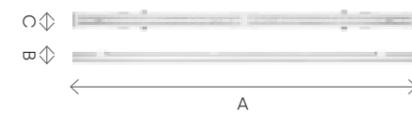


Linea S Track LED

rated power [W]	11 - 69
luminous flux [lm]	1750 - 11100
mounting version	to the busbar
body material	coated steel
body color	■ □
diffuser material	PC
diffuser type	lens matrix
dimensions [mm]	1175/54/66, 590/54/66

IP 20 | IK 03 | lm/W 179

- Highly energy-efficient modules with excellent luminous efficiency and a minimalist, delicate appearance
- Modules are available in lengths of 590 and 1175 mm with different optics enabling the selection of the right solution for a specific concept



Visualization of the use of the Linea S LED in the variant with Expo Adjust modules in the bookstore.



LIGHTING FOR ŻABKA STORES

The Żabka retail chain has invested in state-of-the-art lighting solutions manufactured by Lena Lighting and tailored to its specific needs. Each supplied luminaire is compatible with intelligent lighting control systems and presence sensors.

Highly energy-efficient LED lighting helps address today's energy and sustainability challenges. In Żabka stores equipped with Lena Lighting solutions, energy savings reach approximately 60%.

The installed luminaires are compatible with the intelligent Clue control system based on the Human Centric Lighting concept. This allows the light intensity to be adjusted to outdoor conditions and the amount of natural daylight entering the space, benefiting both store employees and customers while reducing the carbon footprint.

Żabka also uses presence sensors that automatically switch the lighting on when movement is detected, ensuring the system operates only when needed.

Linea family luminaires in Żabka stores



Application of Linea 2 LED lamps in the store

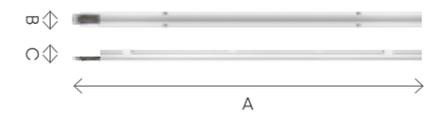


Linea 2 LED

rated power [W]	14 - 146
luminous flux [lm]	2250 - 22100
mounting version	surface, suspended
body material	aluminum
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1680/52/47, 3360/52/47

IP 20 | IK 06 | lm/W 157

- Designed for continuous light lines
- Uniform light output along the entire luminaire length
- 3 light distribution
- Wide luminous flux range
- Easy assembly in seconds
- Robust aluminium housing



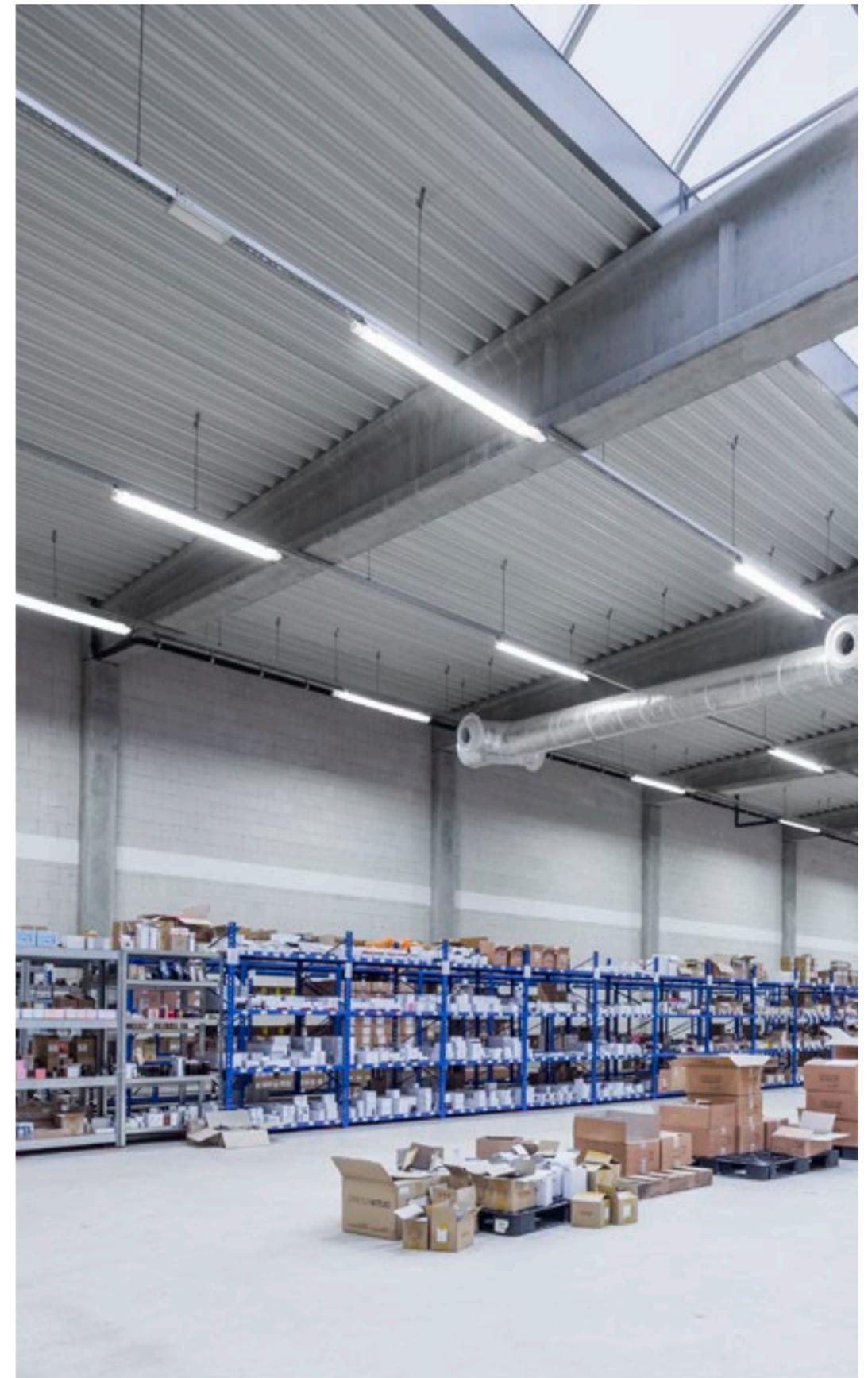
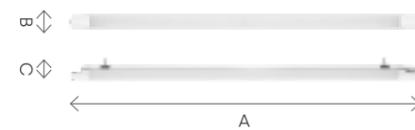


Mimo 2 LED

rated power [W]	15 - 31
luminous flux [lm]	2050 - 5000
mounting version	surface, suspended
body material	PC
body color	<input type="checkbox"/>
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1230/45/50, 1510/45/50, 670/45/50

IP | IK | lm/W
66 | **06** | **150**

- Designed for continuous light lines
- It shines along the entire length of the luminaire
- 3 types of light distribution
- Wide luminous flux range
- Easy and quick mounting
- Robust aluminium body



The use of MIMO 2 LED lamps in the warehouse

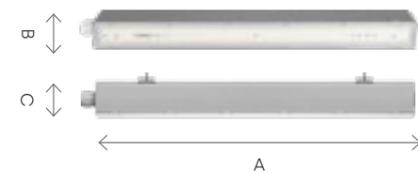


Industry Slim LED

rated power [W]	23 - 117
luminous flux [lm]	2500 - 17500
mounting version	surface, suspended
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent
dimensions [mm]	591/50/75, 1179/50/75

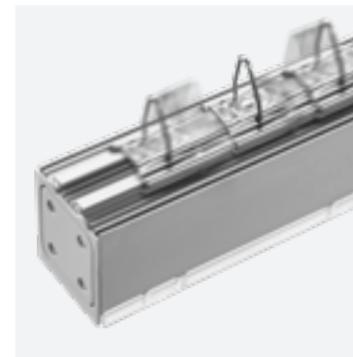
IP 66 | IK 09 | lm/W 172

- Aluminium body
- Very high IP66 ingress protection
- Easy and fast installation
- 9 variants of light distribution



Compact length

Compact dimensions reduce logistics and warehousing costs.



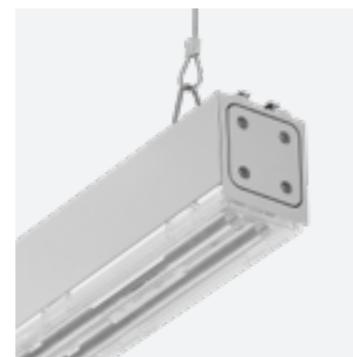
Aluminium body

A robust luminaire body made of aluminium, which allows for good heat dissipation and significant weight reduction.



Fast mounting

Thanks to the well-thought-out design, the installer can easily access the board with the connection cube and the driver. This significantly improves the installation process.



Five types of light distribution

In order to be able to adjust the luminaire to the purpose of a given object and different needs for lighting, the designer designed several types of light distributions.

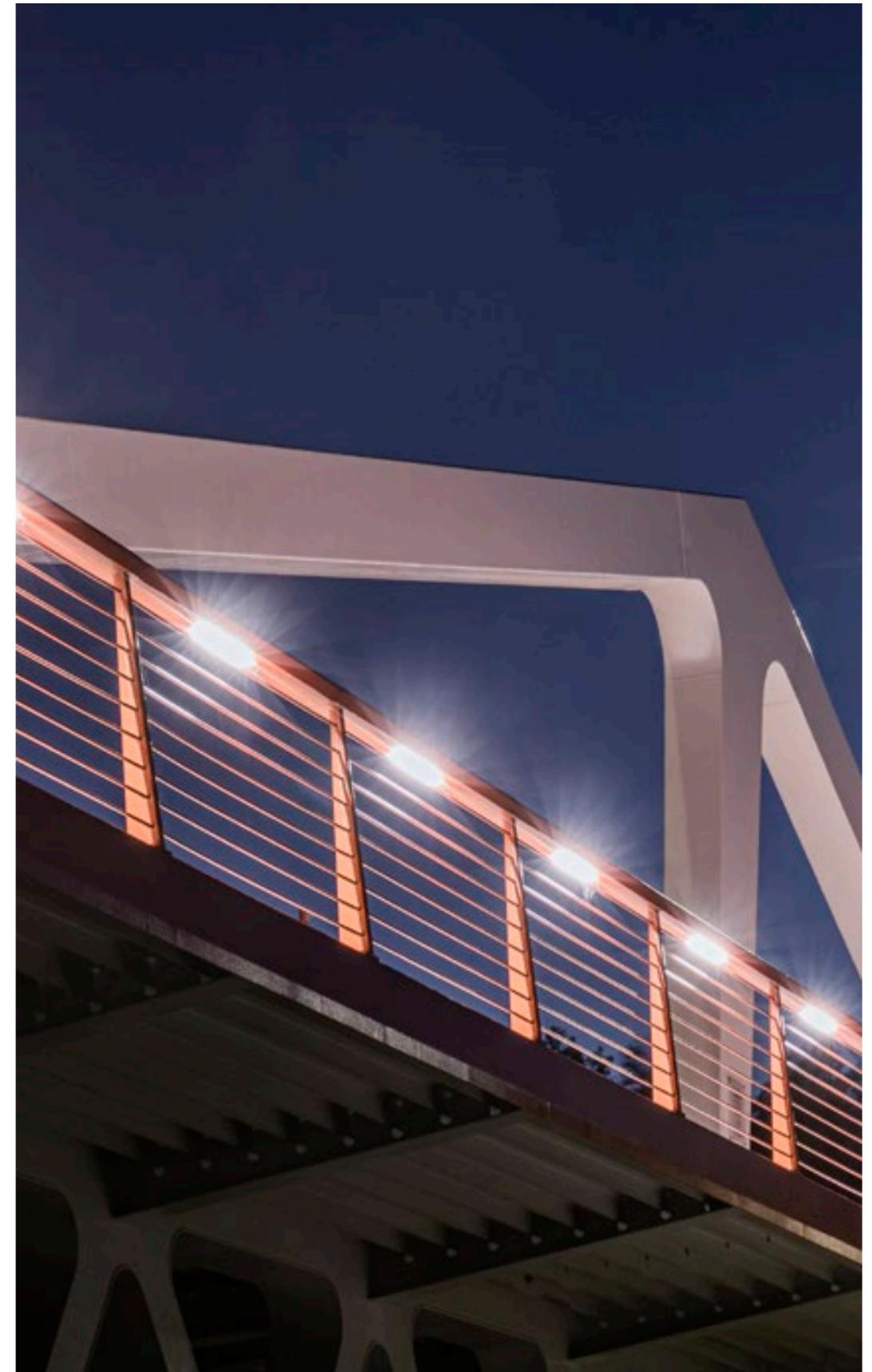
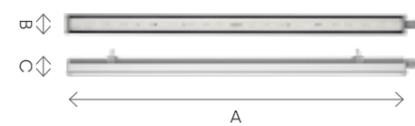


Industry IP66 LED

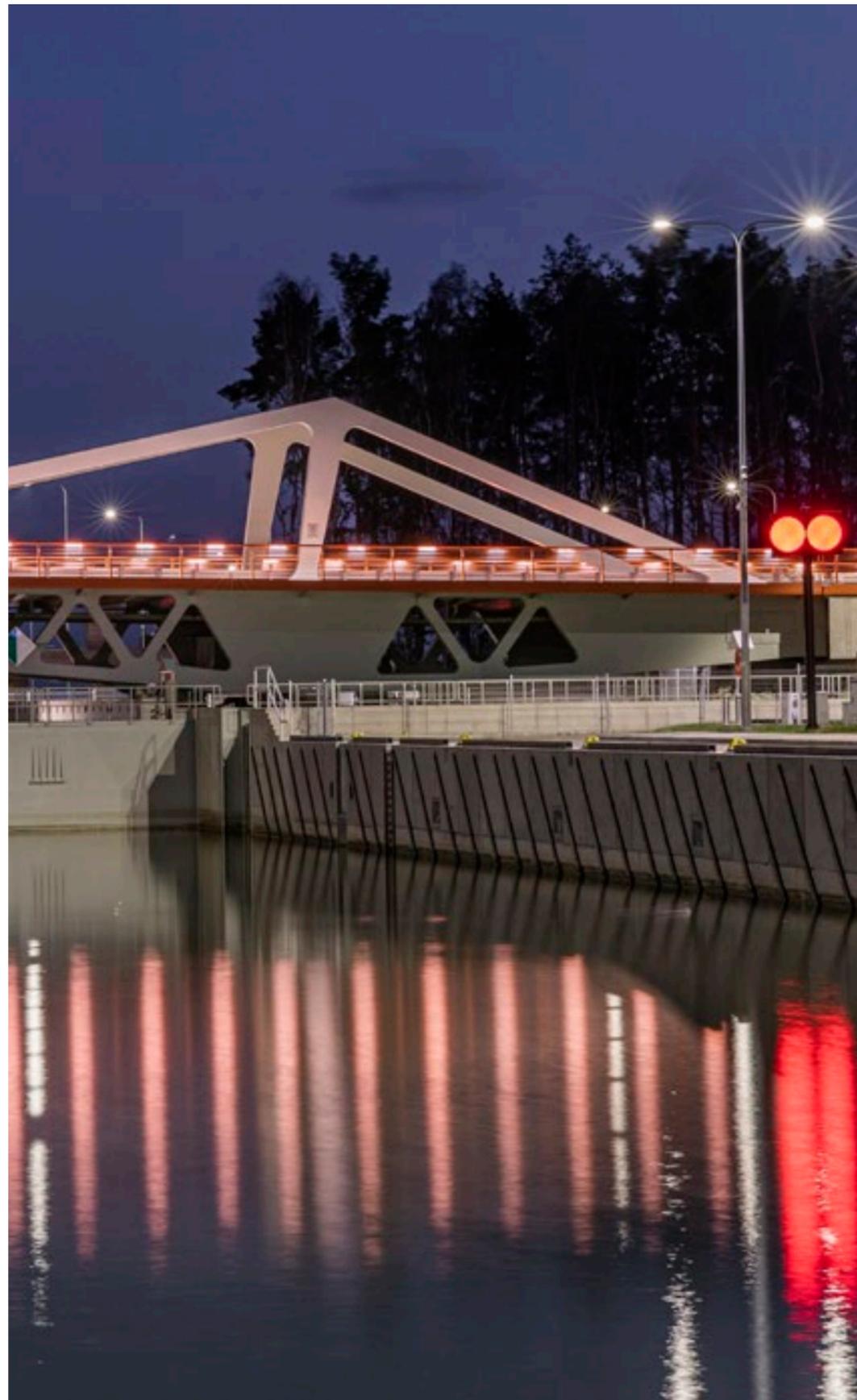
rated power [W]	14 - 212
luminous flux [lm]	2150 - 34000
mounting version	surface, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent, PRM, MAT
dimensions [mm]	575/63/55, 1150/63/55, 1250/135/104, 1450/63/55, 1550/135/55

IP | IK | lm/W
66 | **08** | **163**

- Aluminium body and diffuser made of tempered glass
- Quick connector for safe and quick mounting
- Mounting bracket on the entire length
- Slim luminaire – does not collect dirt
- Dedicated to heavy duty industrial conditions
- 3 light distributions, dedicated to high rooms



Industry IP66 LED luminaires, Vistula Spit



Industry IP66 LED luminaires, Vistula Spit

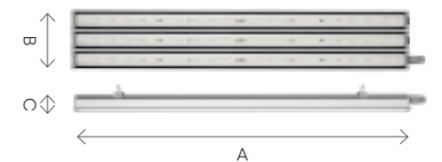


Industry IP66 LED MR

rated power [W]	276 - 345
luminous flux [lm]	35900 - 68000
mounting version	surface, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	1139/205/125, 1419/205/125, 1473/273/170

IP 66 | IK 08 | lm/W 148

- Aluminium body and diffuser made of tempered glass
- Impact strength
- Dedicated to harsh industrial environments
- High luminous flux up to 68000 lm
- 3 light distributions, dedicated to high rooms



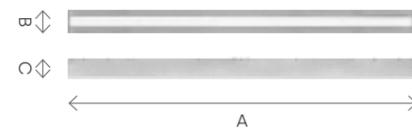


Industry IP40 LED

rated power [W]	52 - 118
luminous flux [lm]	7600 - 17450
mounting version	surface, suspended
body material	aluminum
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1680/52/42

IP
40 | IK
06 | lm/W
148

- High efficiency
- Lightweight aluminium body
- Installation speed
- Good quality for good price

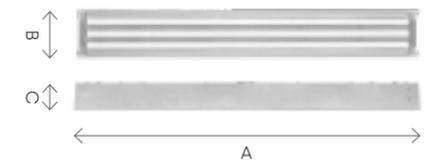


Industry 2 LED

rated power [W]	45 - 147
luminous flux [lm]	6800 - 23600
mounting version	surface, suspended
body material	steel sheet
body color	■
diffuser material	PC
diffuser type	MAT
dimensions [mm]	1210/137/70, 1490/137/70, 1490/190/70

IP
23 | IK
07 | lm/W
161

- Wide jet range from 6800 - 24000 lm
- High ergonomics and ease of installation
- 3 light distributions to choose from
- High luminous efficacy
- Mounting plate
- Zinc-plated sheet body resistant to environmental conditions



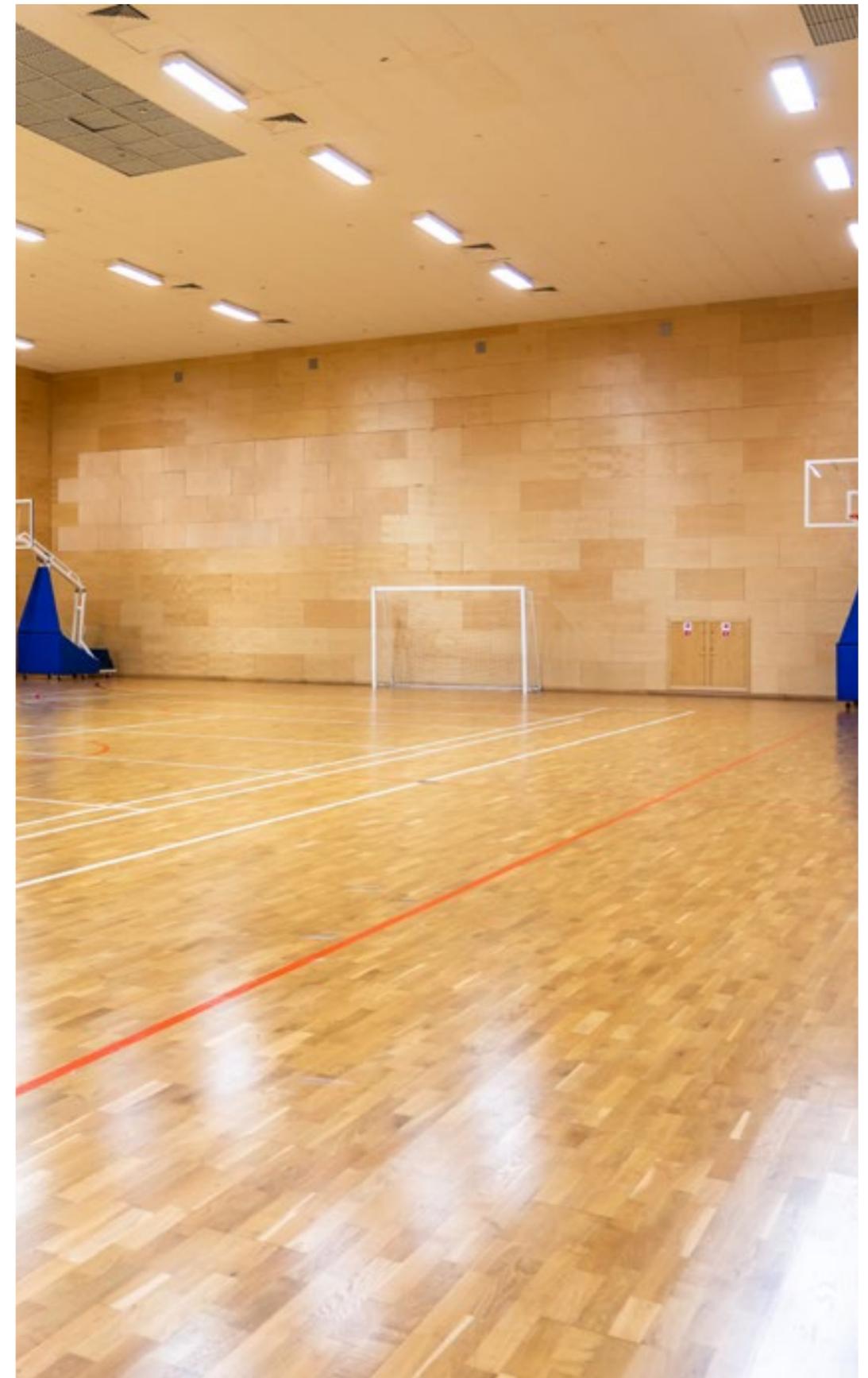
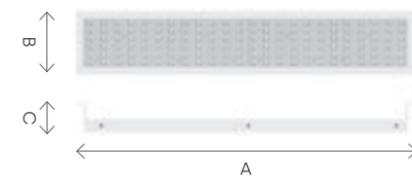


Arena

rated power [W]	70 - 141
luminous flux [lm]	8950 - 18400
mounting version	surface, suspended
body material	steel
body color	□
diffuser material	PC
diffuser type	transparent
dimensions [mm]	811, 1205/195/95

IP | IK | lm/W
65 | **09** | **131**

- Very low glare
- High effectiveness
- Very high IP tightness coefficient
- High impact resistance
- Robust steel body



Application Arena LED



IP69K Tube luminaires on a car wash



Tuba IP69K

IP
69K | IK
10 | lm/W
194

rated power [W]	10 - 59
luminous flux [lm]	1350 - 11150
mounting version	surface-mounted, suspended
body material	stainless steel
body color	■
diffuser material	GLASS, PC, PMMA
diffuser type	transparent
dimensions [mm]	1250/64.5, 660/64.5, 697/64.5, 1281/64.5, 661/64.5

- Maximum resistance IP69K – full tightness, resistance to dust and water at a pressure of 100 bar at 80°C
- Durable construction – chemical resistant materials (PMMA, borosilicate glass, acid-resistant steel)
- Resistance to the harshest conditions



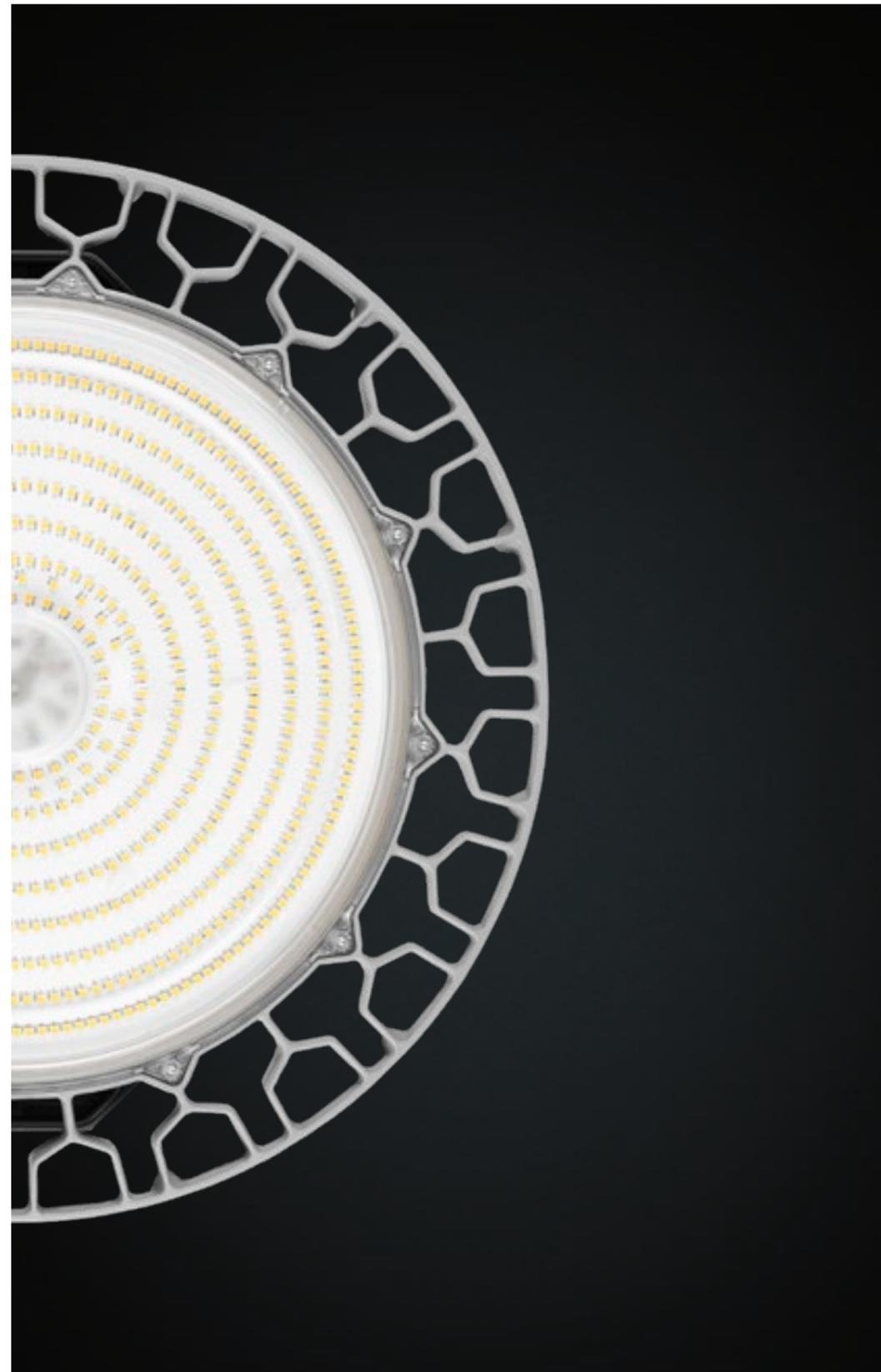
EFFICIENT AND MODERN HIGH

We present a modern HIGH-BAY lamp, which is a new generation of lamps dedicated to LED technology. Thanks to the use of high-performance diodes, the lamp is distinguished by a very high luminous flux up to 49,200 lm and a luminous efficiency up to 176 lm/W.

Its undoubted, worth emphasizing advantages are: energy efficiency, durability and adaptability to work at high temperatures up to 60°C and up to 75°C (Endura version).

Oculus LED will be used not only in large-area warehouses and logistics centers, but also great in difficult production conditions, where there is high humidity, dust or elevated temperature. Thanks to its High ingress protection, it can be installed outdoors.

The lamp uses a modern optical system. There are two versions. The first with a glass shade, the second with a shade made of polycarbonate. The polycarbonate version may have a transparent lens or a lens with an integrated linear lens array.



07 different versions

OCULUS
Very high luminous flux

OCULUS LED UGR
Reduced glare effect

OCULUS LED ENDURA
An environment with a high Ambient

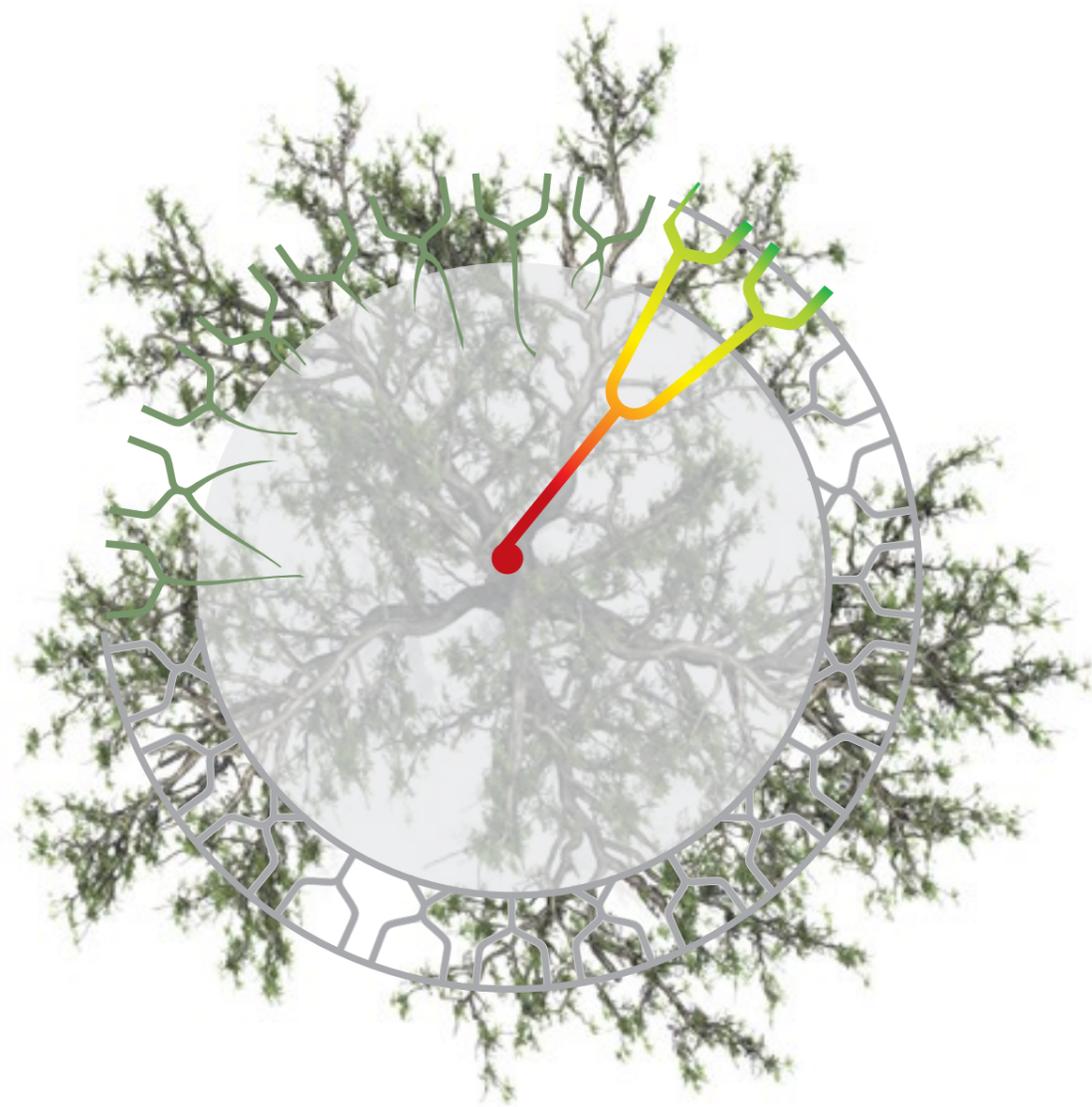
OCULUS LED MINI
Compact size
(diameter 32 cm)

OCULUS LED MINI UGR
Reduced glare effect

OCULUS LED P1
installation of the switch on the pole

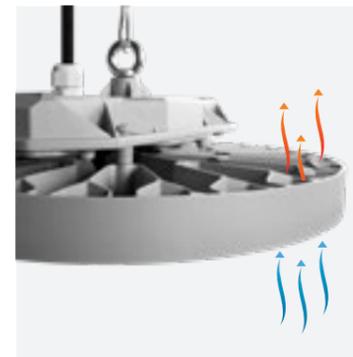
OCULUS LED P2
Fastening to the frame crossbars

SMART SOLUTIONS. EFFICIENT HEAT DISSIPATION.



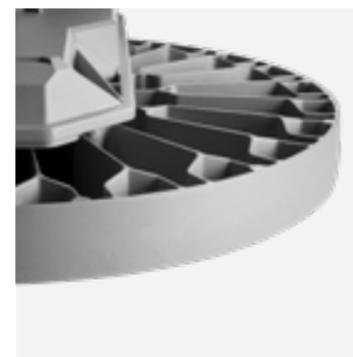
Lamp design

Thanks to the use of the phenomenon of conduction and convection as well as the designed shapes and surface finish, the heat is effectively discharged from the lamp to the outside, guaranteeing optimal thermal conditions for the operation of the power supply system.



Refined body shape

The shape of the body with an integrated, efficient heat sink and high-quality materials ensure maximum heat dissipation from the LED module. When designing the Oculus LED lamp, we were inspired by nature.



Separated power supply system

The external driver's compartment, separated from the body, guarantees optimal thermal operating conditions for the power supply system.

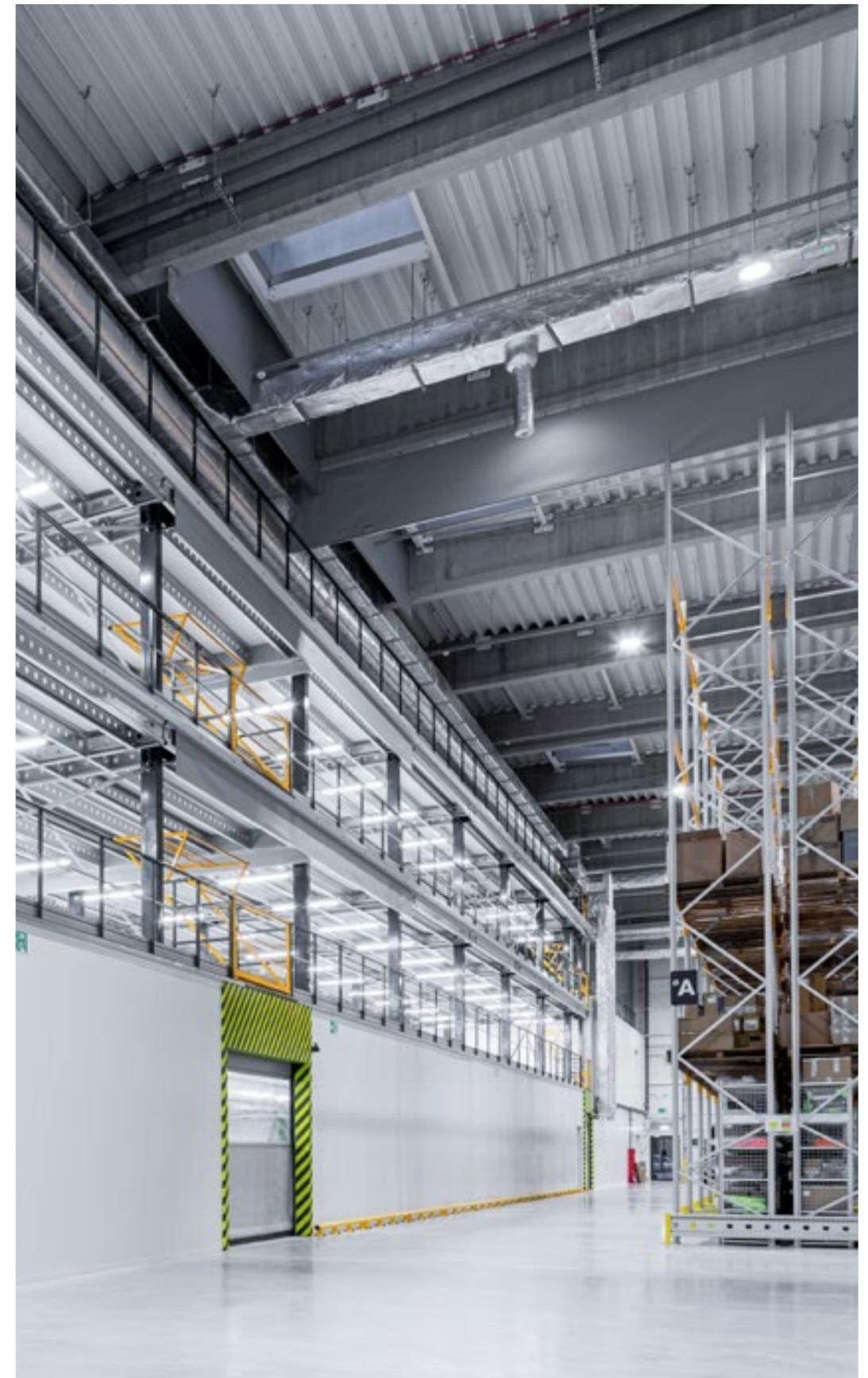
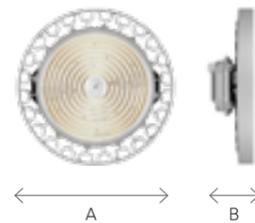


Oculus LED

rated power [W]	75 - 294
luminous flux [lm]	12200 - 49200
mounting version	suspended, surface-mounted
body material	Aluminium (powder coated)
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	Ø371/106

IP | IK | lm/W
66 | **09** | **176**

- Very high operating temperature up to 60°C
- High luminous flux up to 49200 lm
- Heavy-duty aluminium body, designed to dissipate heat well
- 3 light distributions and a version with a tempered glass shade
- Quick coupler - quicker and cheaper installation



Oculus LED lamps in the warehouse

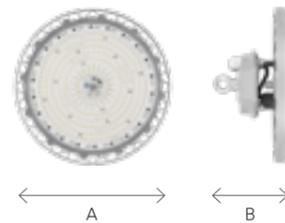


Oculus LED mini

rated power [W]	72 - 148
luminous flux [lm]	11400 - 23800
mounting version	suspended, surface-mounted
body material	Aluminium (powder coated)
body color	■
diffuser material	PC
diffuser type	transparent
dimensions [mm]	Ø320/107

IP 66 | IK 09 | lm/W 167

- Reduced glare version available UGR <19
- Very high operating temperature up to 45°C
- High light output – low energy
- Heavy-duty aluminium body, designed to dissipate heat well

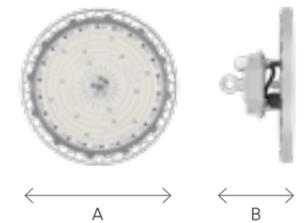


Oculus LED mini Eco

rated power [W]	200
luminous flux [lm]	30700 - 33200
mounting version	suspended
body material	Aluminium (powder coated)
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	Ø320/130

IP 65 | IK 08 | lm/W 166

- Good cooling – working at temperatures up to 65°C
- High luminous efficacy thanks to 5050 diodes
- PC lenses or tempered GLASS, 105° dispersion
- Hook mounting



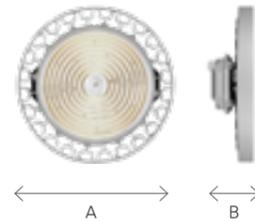


Oculus LED UGR

rated power [W]	74 - 218
luminous flux [lm]	11300 - 28800
mounting version	suspended, surface-mounted
body material	Aluminium (powder coated)
body color	■
diffuser material	PC
diffuser type	transparent
dimensions [mm]	Ø371/106

IP 66 | IK 09 | lm/W 153

- Heavy-duty aluminium body, designed to dissipate heat well
- Diodes from a reputable manufacturer and new LED modules have an impact on a very High luminous efficacy
- Thanks to the UGR value of 19 - 22, it minimizes the glare effect

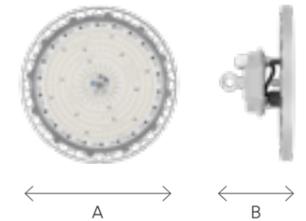


Oculus LED Mini UGR

rated power [W]	74 - 151
luminous flux [lm]	11300 - 21500
mounting version	suspended, surface-mounted
body material	Aluminium (powder coated)
body color	■
diffuser material	PC
diffuser type	transparent
dimensions [mm]	Ø320/107

IP 66 | IK 09 | lm/W 153

- Very high operating temperature up to 55°C
- Heavy-duty aluminium body, designed to dissipate heat well
- Thanks to the UGR value of 19 - 22, it minimizes the effect of glare affecting well-being





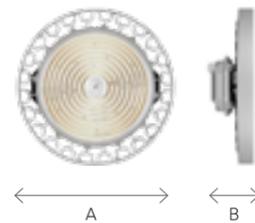
75°C

Oculus LED Endura

rated power [W]	203
luminous flux [lm]	26600 - 28300
mounting version	suspended, surface-mounted
body material	Aluminium (powder coated)
body color	■
diffuser material	PC, tempered glass
diffuser type	transparent
dimensions [mm]	Ø371/106

IP	IK	lm/W
66	09	174

- Heavy-duty aluminium body
- Separated from the body, the driver's chamber connected to the lamp with a 10m cable guarantees optimal thermal conditions for power supply
- Possible operation of the lamp at an ambient temperature of max. 75°C



Oculus LED Endura in the warehouse



Oculus LED XS Eco

rated power [W] 100

luminous flux [lm] 15000 - 16000

mounting version suspended

body material Aluminium (powder coated)

body color 

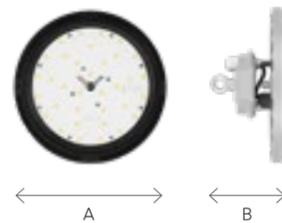
diffuser material glass

diffuser type transparent

dimensions [mm] 215/143

IP 65 | IK 08 | lm/W 160

- The body is made of die-cast aluminum
- Passive cooling system and separated power supply have a positive effect on the thermal management of the lamp, its service life and maintaining the highest parameters



Oculus LED S Eco

rated power [W] 150

luminous flux [lm] 23000 - 24700

mounting version suspended

body material Aluminium (powder coated)

body color 

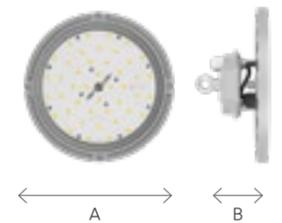
diffuser material glass

diffuser type transparent

dimensions [mm] 245/143

IP 65 | IK 08 | lm/W 165

- The body is made of die-cast aluminum
- Passive cooling system and separated power supply have a positive effect on the thermal management of the lamp, its service life and maintaining the highest parameters



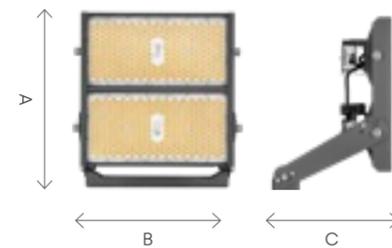


Factor LED

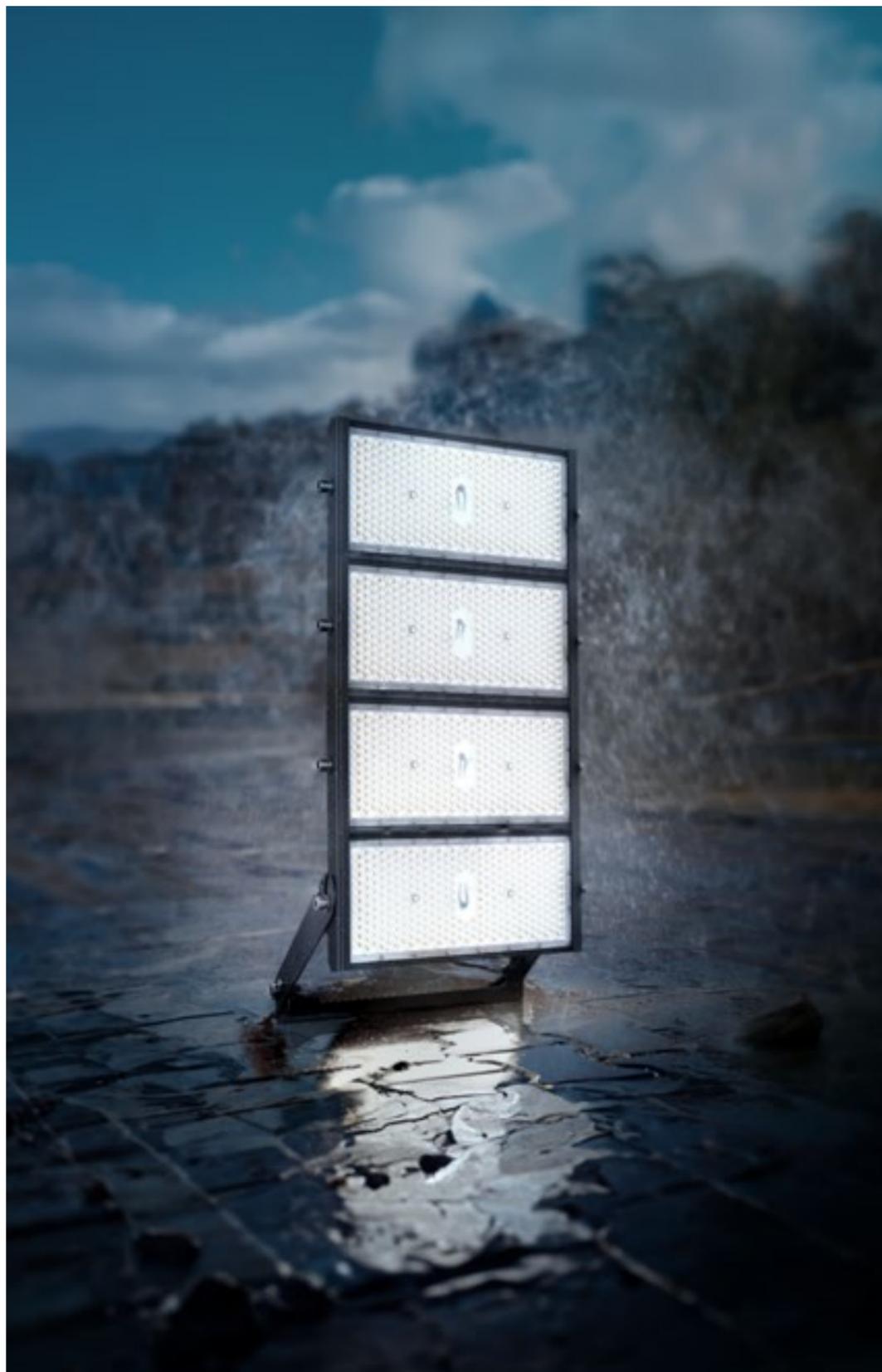
rated power [W]	101 -1124
luminous flux [lm]	14600 - 150800
mounting version	on a pole, for a construction partition, flat surface, boom
body material	Aluminium (powder coated)
body color	■
diffuser material	Tempered glass
diffuser type	lens matrix, transparent
dimensions [mm]	191/425/217, 385/425/340, 580/425/340, 774/425/340

IP | IK | lm/W
66 | **09** | **158**

- Premium economic efficiency.
- High ingress protection IP66 and impact resistance IK09
- Passive lamp cooling system
- Ability to work at elevated temperatures



Lighting of the Słotwiny Arena ski slope



Application of Factor LED in harsh environments

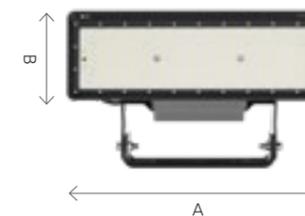


Factor LED XL

IP | IK | lm/W
66 | **10** | **143**

rated power [W]	200 - 505
luminous flux [lm]	30050 - 72300
mounting version	on a pole, for a construction partition, flat surface, boom
body material	Aluminium (powder coated)
body color	■
diffuser material	Tempered glass
diffuser type	lens matrix, transparent
dimensions [mm]	624/227

- Very high power and luminous efficiency for lighting large industrial facilities and sports facilities
- High resistance to harsh outdoor conditions: moisture, dust, high temperatures
- Adapted for outdoor operation, meets the requirements of PN-EN 60598-2 standards



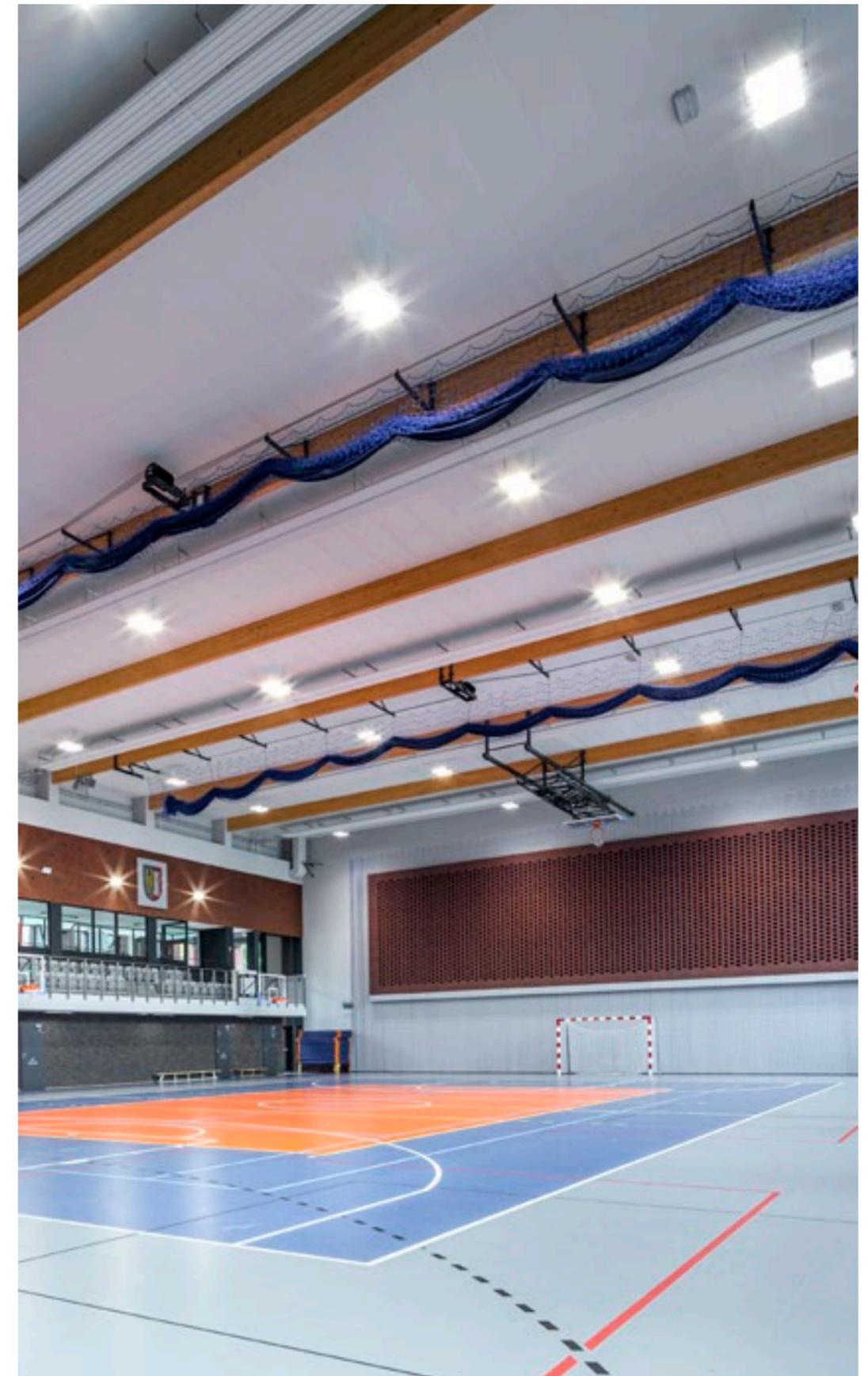
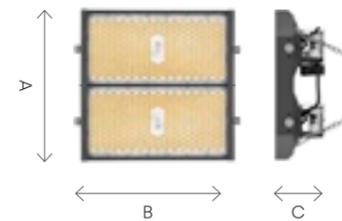


Factor LED HB

rated power [W]	101 - 562
luminous flux [lm]	14600 - 75400
mounting version	surface-mounted or suspended
body material	Aluminium (powder coated)
body color	■
diffuser material	Tempered glass
diffuser type	lens matrix, transparent
dimensions [mm]	191/397/125, 387/397/125

IP | IK | lm/W
66 | **09** | **158**

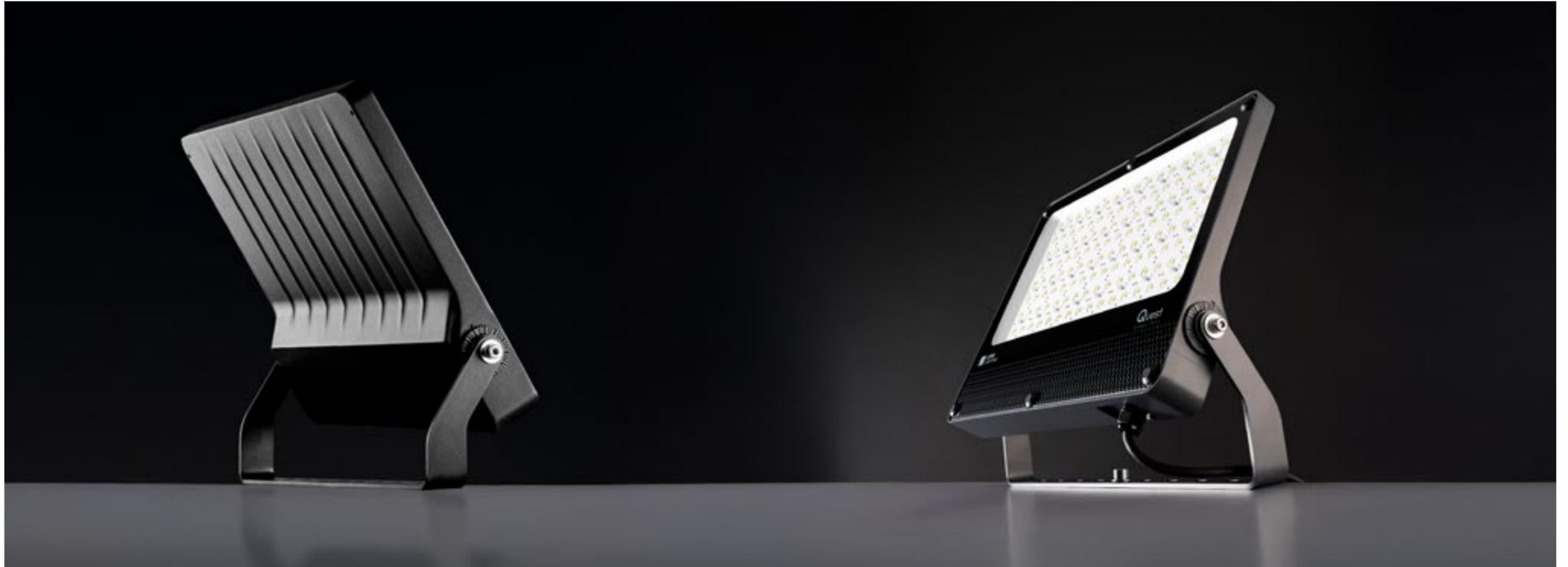
- Premium economic efficiency
- High ingress protection IP66 and impact resistance IK09
- Passive lamp cooling system
- Ability to work at elevated temperatures (depending on power).



Sports field lighting in Gliwice

IP 67 IK 10  CE

QUEST LED EVO



Introducing the Quest LED Evo family – a line of high-bay floodlights and lamps. Their the greatest advantage is the versatility and multitude of applications – in accordance with the constructor's vision, which assumed the diversity of individual variants so as to be able to dedicate them to many places and objects.

Quest LED Evo lamps are characterized by high energy efficiency, which translates into a reduction in CO₂ emissions and allows for up to 65% savings compared to lamps equipped with traditional light sources.



Quest LED Evo XS

rated power [W]	20 - 56
luminous flux [lm]	2800 - 9000
mounting version	surface-mounted, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	240/280

IP 67 | IK 10 | lm/W 171

- RGBW versions available to illuminate building facades
- 7.5° graduated steel arm attached to the body
- Die-cast aluminium body in corrosion class C5
- A wide selection of optics, including asymmetric, providing great freedom of configuration



Quest LED Evo XS in the warehouse

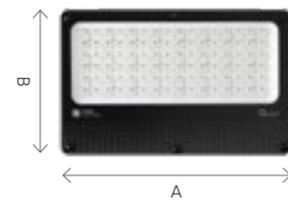


Quest LED Evo M

rated power [W]	56 - 185
luminous flux [lm]	9950 - 29550
mounting version	surface-mounted, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	550/383/57

IP | IK | lm/W
67 | **10** | **189**

- RGBW versions available to illuminate building facades
- Wide range of power and light distribution (including asymmetrical)
- Resistance to extreme humidity, dust and high temperatures
- Meets the requirements of PN-EN 60598-2 part 5, resistance to strong wind

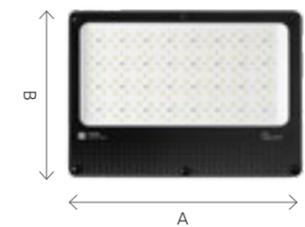


Quest LED Evo L

rated power [W]	81 - 297
luminous flux [lm]	14550 - 48900
mounting version	surface-mounted, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	550/434/57

IP | IK | lm/W
67 | **10** | **191**

- Wide range of power and light distribution (including asymmetrical)
- Resistance to extreme humidity, dust and high temperatures
- Meets the requirements of PN-EN 60598-2 part 5, resistance to strong wind



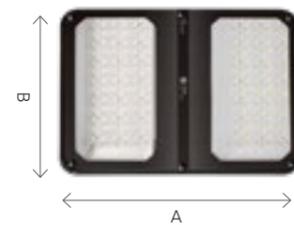


Quest LED Everest

rated power [W]	coming soon
luminous flux [lm]	coming soon
mounting version	surface-mounted, suspended
body material	aluminum
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	coming soon

IP	IK	lm/W
67	10	171

- 7.5° graduated steel arm attached to the body
- Die-cast aluminium body in corrosion class C5
- A wide selection of optics, including asymmetric, providing great freedom of configuration
- Tight quick connecting
- Meets the requirements of PN-EN 60598-2 part 5 per floodlight



Quest LED Everest



ROAD AND STREET
LIGHTING



SECURE AND ALWAYS TO THE GOAL

Street and road luminaires from the Polish manufacturer Lena Lighting are modern, energy efficient, durable and safe solutions.

Our luminaires are characterized by

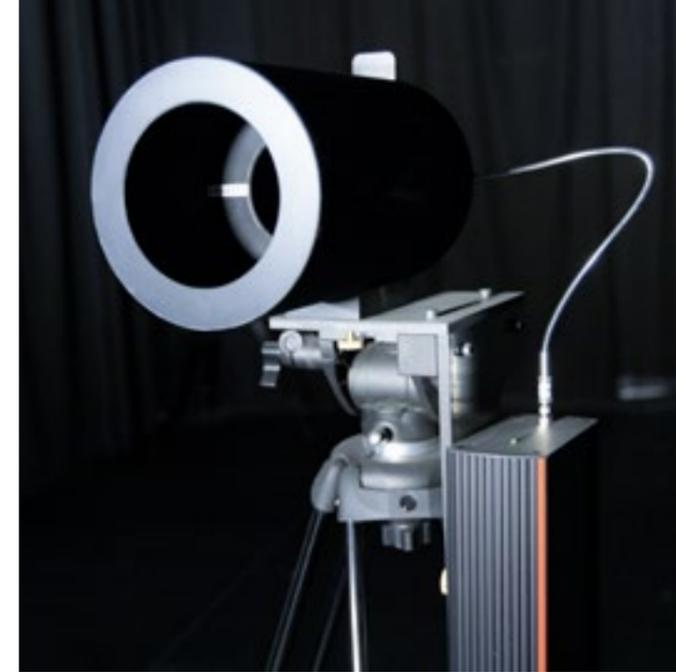
- Good quality at a competitive price
- Construction created by our own R&D department
- Polish production and branded components
- Efficiency up to 170 lm/W
- Power range 8 to 330 W
- Luminous flux range from 900 - 42275 lm
- High ingress protection
- SP10kV protection as standard
- Impact resistance
- Variety of available broadcasts
- ULOR = 0.0%
- Green production

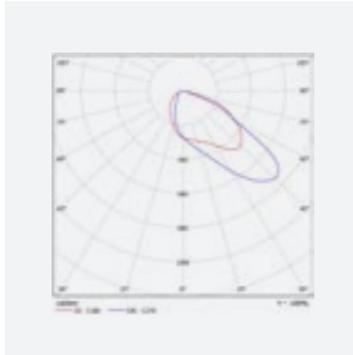
Tiara 2 LED luminaires, MPK Poznań depot

ALL STARTS WITH FROM THE LIGHT!

Only the best lighting solutions, thanks to which we will optimize every project.

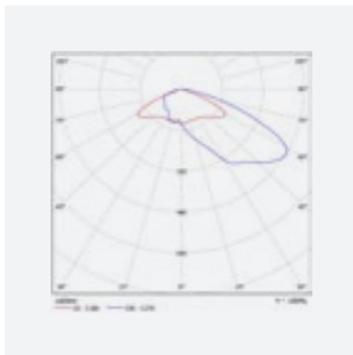
Lena designers design lighting situations every day based on solutions that not only guarantee that lighting standards are met with care by reducing the total installed capacity as much as possible, but also improve the comfort of all road users. Carefully designed and manufactured LED module, high-end components – including lenses and diodes, and many years of experience of designers make the light from Lena Lighting changes the rules of the game!





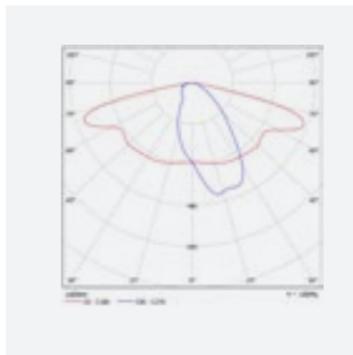
PP1 distribution

The light distribution of the PP1 luminaire is designed to maximize pedestrian visibility after dark. Thanks to even and targeted lighting, it improves safety and comfort of movement in public space.



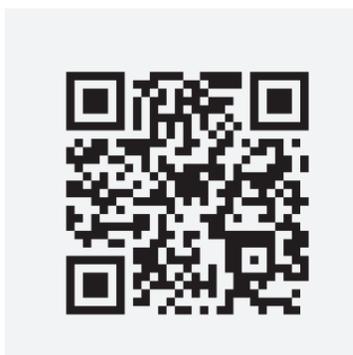
RW10 distribution

The RW10 light distribution is ideal for open spaces such as squares or parking lots. It provides wide and even lighting of the area, which translates into a high level of safety and comfort for users.



RM8+ distribution

The RM8+ light distribution is characterized by great versatility, thanks to which it is used in a variety of urban spaces. It combines efficient lighting with an even distribution of light, increasing the safety and comfort of both pedestrians and drivers.



Check out all our broadcasts

Scan the QR code

CERTIFIED SOLUTIONS

We are a leading manufacturer of innovative lighting solutions, characterized by exceptional technical parameters and practical advantages. Our products combine modern design with functionality, providing excellent lighting effects. In addition, our products are confirmed by many international certificates that meet the highest industry standards.

Our company is committed to maintaining continuous customer satisfaction and ensuring the highest quality of our products and services. Therefore, our specialists constantly monitor and follow the procedures of the quality system.

When preparing lighting projects, we take into account:

- Legal provisions
- applicable standards
- Recommendations of the International Commission for Lighting (CIE) and its National Committees
- Environmentally friendly production

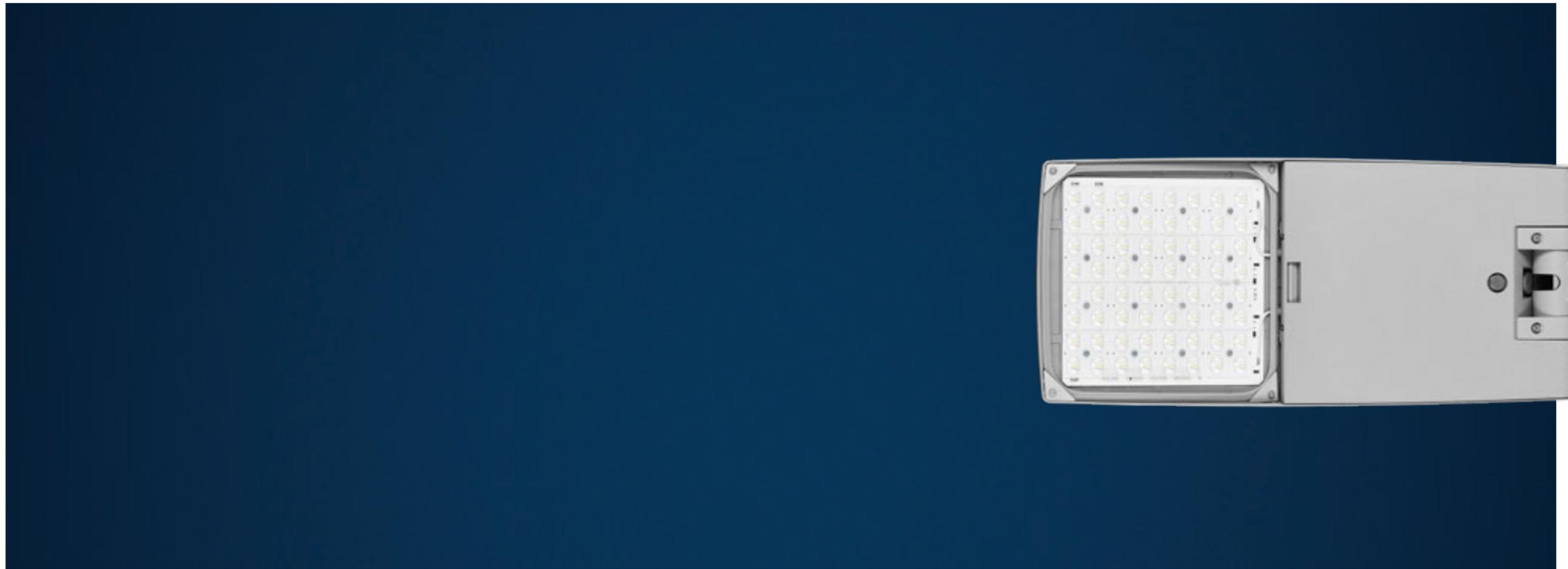
Our company is ready to meet the highest requirements and provide you with optimal lighting solutions that meet all standards and expectations.

IP
66

IK
09



TIARA 2 LED



TIARA 2 LED is the most flexible item in the Lena Lighting road luminaire range.

These fixtures can be used both on motorways and expressways, as well as on national, municipal, local and residential roads. The variety of optics available also allows them to be used to illuminate pedestrian crossings, sidewalks and bicycle paths.

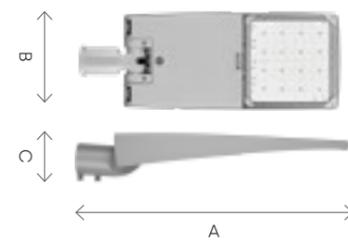


Tiara 2 LED M

IP 66 | IK 09 | lm/W 193

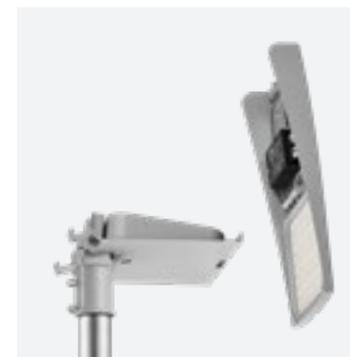
rated power [W]	8 - 175
luminous flux [lm]	900 - 22925
mounting version	to pole -30°+30° on the boom -30°+30°
body material	high-pressure aluminium powder coated
body color	■
diffuser material	Tempered glass
diffuser type	transparent lens
dimensions [mm]	597/265/105

- Tool-free access to the power supply compartment
- Compatible with ClueCITY system (NEMA, ZHAGA connectors)
- Temperature Protection
- Quick disassembly of the optical-electrical part without removing the luminaire



Pitch angle adjustment

The mounting bracket is attached to housing with two screws, by loosening these screws we have the possibility of adjusting the angle of the housing -30°+30°.



Fast, innovative assembly

Tool-free access to the interior of the Tiara luminaire translates into ease of servicing.



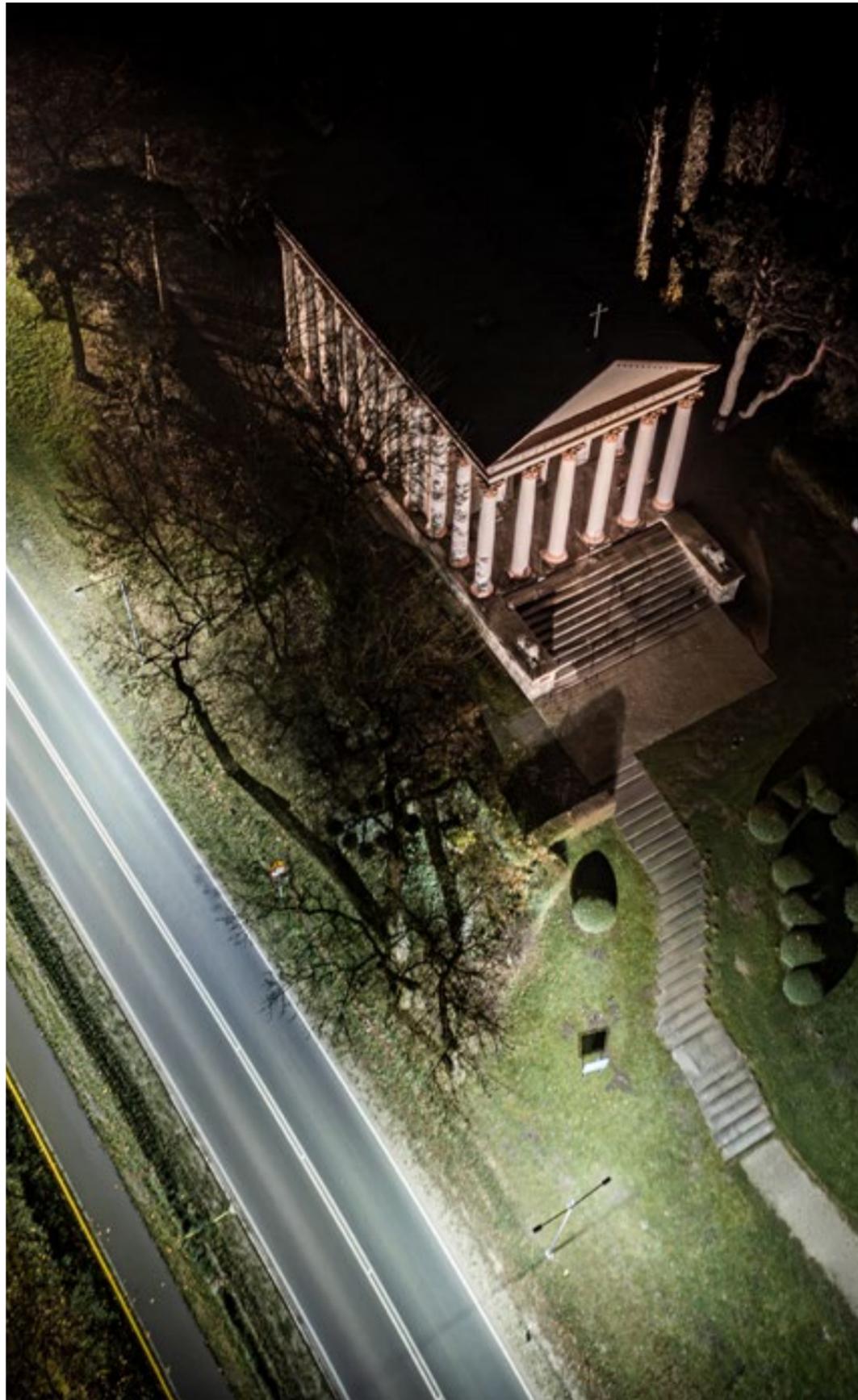
More efficient sources LED lights

The use of even newer and more efficient LED light sources translates directly to higher energy efficiency Settings



Solid construction

Tiara 2 LED luminaires are made of the highest quality materials. Reliable and resistant to extreme weather conditions.



Lighting Tiara 2 LED S

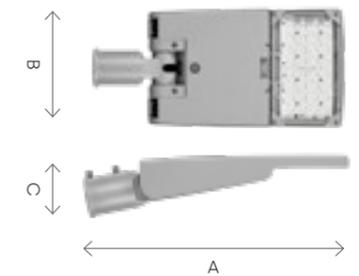


Tiara 2 LED S

rated power [W]	8 - 109
luminous flux [lm]	900 - 13200
mounting version	to pole -30°+30° on the boom -30°+30°
body material	high-pressure aluminium powder coated
body color	■
diffuser material	Tempered glass
diffuser type	transparent lens
dimensions [mm]	424/251/105

IP 66 | IK 09 | lm/W 193

- Tool-free access to the power supply compartment
- Compatible with ClueCITY system (NEMA, ZHAGA connectors)
- Temperature Protection
- Quick disassembly of the optical-electrical part without removing the luminaire



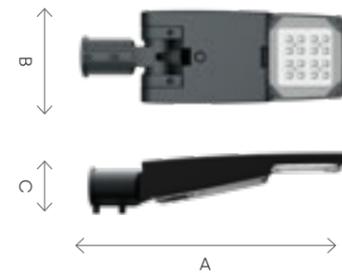


Tiara 2 LED XS

rated power [W]	8 - 55
luminous flux [lm]	1250 - 7500
mounting version	to pole -30 to +120 on boom -120 to +30
body material	high-pressure aluminium powder coated
body color	■
diffuser material	Tempered glass
diffuser type	transparent lens
dimensions [mm]	424/186/105

IP | IK | lm/W
66 | **09** | **158**

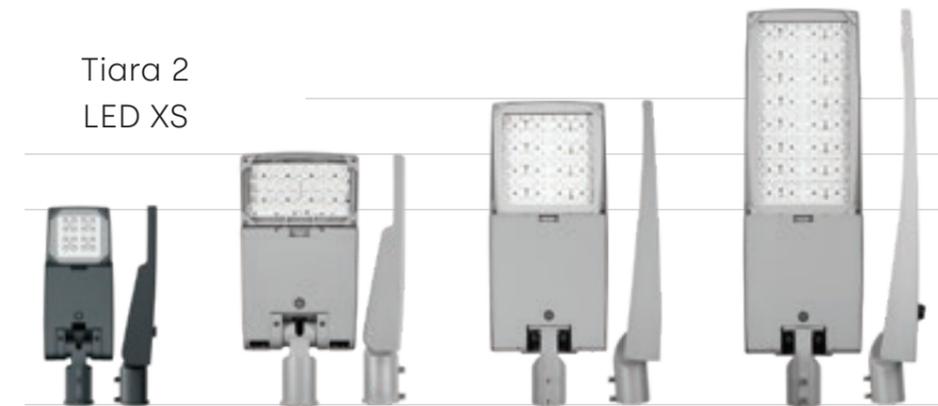
- Tool-free access to the power supply compartment
- Compatible with ClueCITY system (NEMA, ZHAGA connectors)
- Temperature Protection
- Quick disassembly of the optical-electrical part without removing the luminaire



OPTIMIZED DESIGN

TIARA 2 LED XS is an optimized design and smaller overall size, allowing you to illuminate even more efficiently the most popular traffic situations - reducing both CAPEX and OPEX .

High efficiency, the best urban distribution and proven technical solutions enclosed in an optimal body mean lower total costs associated with the modernization of infrastructure, but also translate into a significant reduction in the carbon footprint. It pays off!



LUMINAIRE SIZES



MATERIALS NEEDED FOR PRODUCTION

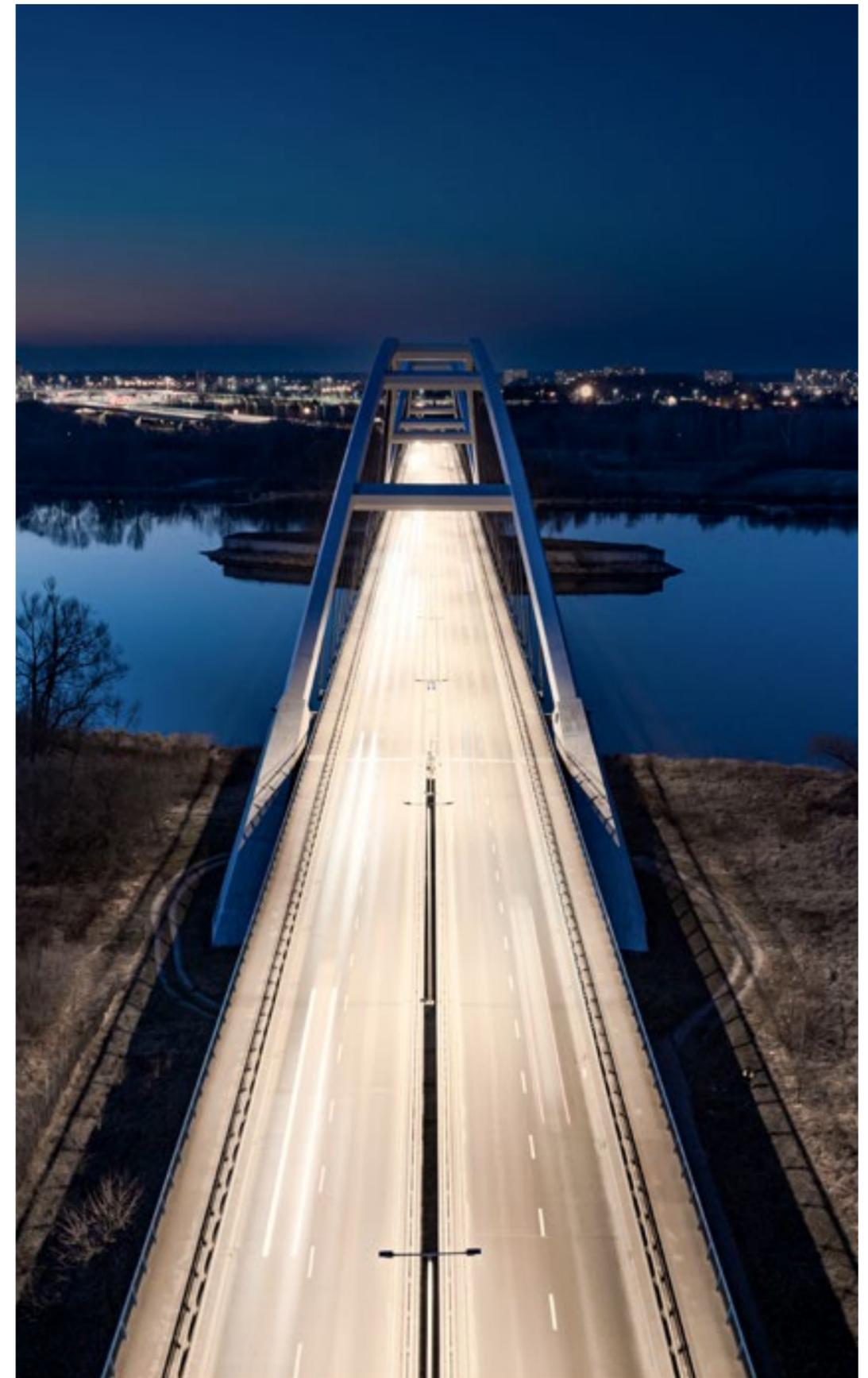
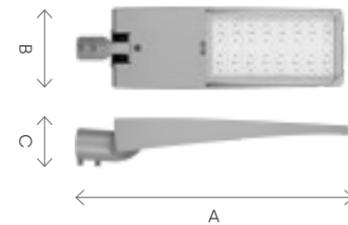


Tiara LED Pro

rated power [W]	8 - 330
luminous flux [lm]	900 - 42275
mounting version	side to boom, top to pole
body material	high-pressure aluminium powder coated
body color	■
diffuser material	Tempered glass
diffuser type	transparent lens
dimensions [mm]	870/262/122

IP | IK | lm/W
66 | **09** | **169**

- Certificates: ENEC, ENEC+, CE, Zhaga (ZD4i)
- Wide range of broadcasts
- high effectiveness
- Tool-free access to accessory compartment
- Compatible with ClueCITY system (NEMA, ZHAGA connectors)
- LED durability: 100,000 h (L90B10)



Lighting system



Strado LED M

rated power [W] 8 - 157

luminous flux [lm] 900 - 20125

mounting version to the pole, on the boom

body material high-pressure aluminium powder coated

body color 

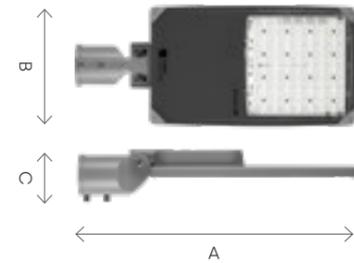
diffuser material Tempered glass

diffuser type transparent

dimensions [mm] 505/265/60

IP 66 | IK 10 | lm/W 165

- from reputable manufacturers
- Directional multilens PMMA dies
- Programmable with DALI DRIVER
- Constant luminous flux (CLO) function
- 5-stage power reduction
- Temperature Protection



Strado LED S

rated power [W] 8 - 109

luminous flux [lm] 900 - 13200

mounting version to the pole, on the boom

body material high-pressure aluminium powder coated

body color 

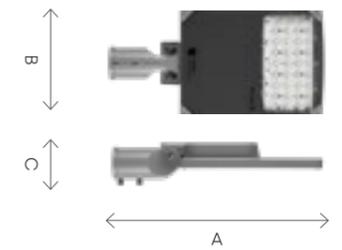
diffuser material Tempered glass

diffuser type transparent

dimensions [mm] 385/265/60

IP 66 | IK 10 | lm/W 165

- from reputable manufacturers
- Directional multilens PMMA dies
- Programmable with DALI DRIVER
- Constant luminous flux (CLO) function
- 5-stage power reduction
- Temperature Protection



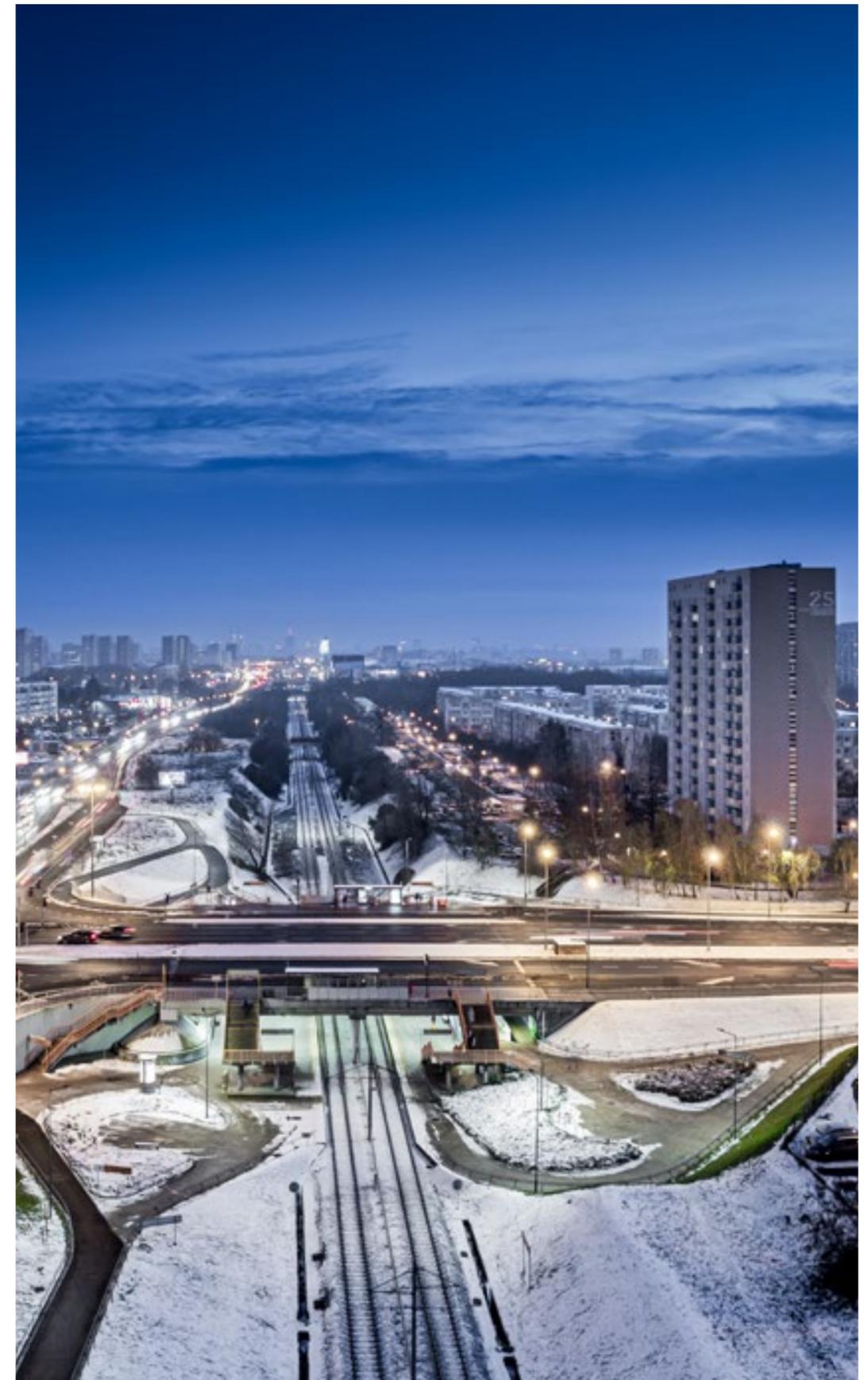
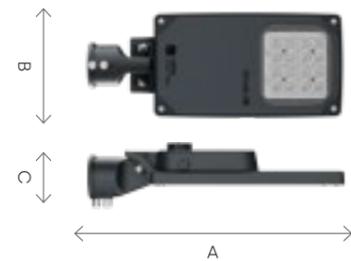


Strado LED XS

rated power [W]	8 - 54
luminous flux [lm]	975 - 7500
mounting version	to the pole, on the boom
body material	high-pressure aluminium powder coated
body color	■
diffuser material	Tempered glass
diffuser type	transparent
dimensions [mm]	449/185/85

IP | IK | lm/W
66 | **10** | **165**

- from reputable manufacturers
- Directional multilens PMMA dies
- Programmable with DALI DRIVER
- Constant luminous flux (CLO) function
- 5-stage power reduction
- Temperature Protection



Lighting system



We want to develop the network intelligent lighting

"We have come to the conclusion that we must invest in modern lighting in Środa Wielkopolska. It is a hybrid set, i.e. lamps and controls. I think that residents will be satisfied with this investment, if only for aesthetic reasons, because it is not sodium lighting, which we have dealt with in previous years, it is LED lighting. Firstly, efficient, secondly, it gives a very nice, friendly light, and thirdly, measurable savings. We have to look at it in the perspective of a few or a dozen or so years, and these are already very measurable savings, going into the hundreds of thousands or even millions of zlotys."



Piotr Mieloch

Mayor
Środa Wielkopolska



ŚRODA WIELKOPOLSKA IN A NEW LIGHT

Środa Wielkopolska will shine with a new, better quality light. Thanks to the investment of the municipality's authorities, the Clue system was implemented, consisting of over 170 modern road luminaires Tiara LED and integrated with them, technologically advanced management system.

As a result, the light is delivered in the optimal amount, only when it is needed. The beneficiaries of this investment are both the municipal authorities and the residents themselves. The former, thanks to the very high energy efficiency of the instal LED road luminaires, additionally supported by a wireless control system, save on electricity consumption and maintenance costs. Residents gain light that provides better visibility and supports the safety of road users and sidewalks. They are also sure that the response time of service providers is reduced to a minimum, as they are informed on an ongoing basis by the intelligent system about the need for any intervention.

IP 66 IK 08  CE

ASTRA LED



ASTRA LED is a modern road luminaire with an energy-saving LED module and High luminous efficacy. The integrated quick connector and power cord allow for quick and easy installation.

Recommended for use in open areas for lighting: streets, local roads, bicycle paths, alleys, sidewalks, parking lots and squares.

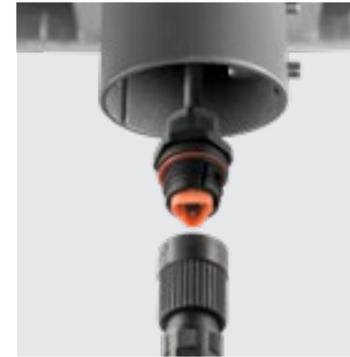
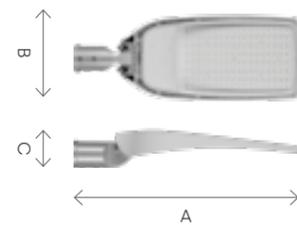


Astra LED

IP | IK | lm/W
66 | **08** | **151**

rated power [W]	17 - 104
luminous flux [lm]	2100 - 12800
mounting version	side to boom, top to pole
body material	FG
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	640/233/113/60 (76)

- Basic and budget version of VD with sequential power supply
- Compact size, low weight
- SP10kV protection
- H07RN-F cable (0.7m)
- Quick connector IP66 – quick installation
- Self-cleaning fiberglass (FG) polypropylene body



Quick installation

Thanks to the use of a tight quick connector and a power cable connected to the luminaire, its assembly is more efficient.



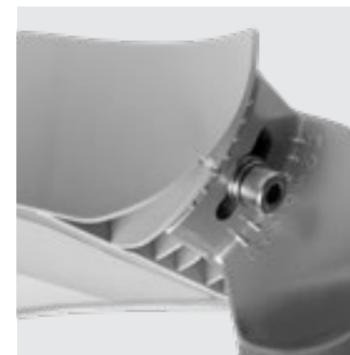
Self-cleaning body

Self-cleaning, uniform body made of polypropylene (PP) reinforced with glass fiber (GF), which guarantees protection against uV radiation.



Lens matrices

Directional dies are used in the luminaire lenticular (made of PC polycarbonate).



Adjustment of the housing angle

The integrated, adjustable handle allows for setting the luminaire at an angle: -5° to +15° (top mounting, on pole), -15° to +5° (side mounting, on the boom).



Astra LED lighting S

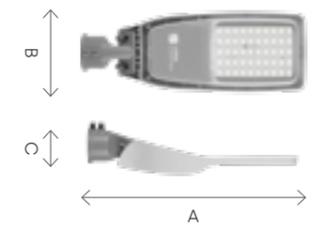


Astra LED S

rated power [W]	12 - 34
luminous flux [lm]	1700 - 5300
mounting version	side to boom, top to pole
body material	PP+15% GF
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	500/175/75

IP	IK	lm/W
66	08	164

- Self-cleaning polypropylene body
- The integrated handle, adjustable in steps of 5 degrees, allows adjustment in the range of: -5° to +15° (top, on the pole); -5° to +15° (side, on the boom)
- H07RN-F cable with a length of 0.7 m



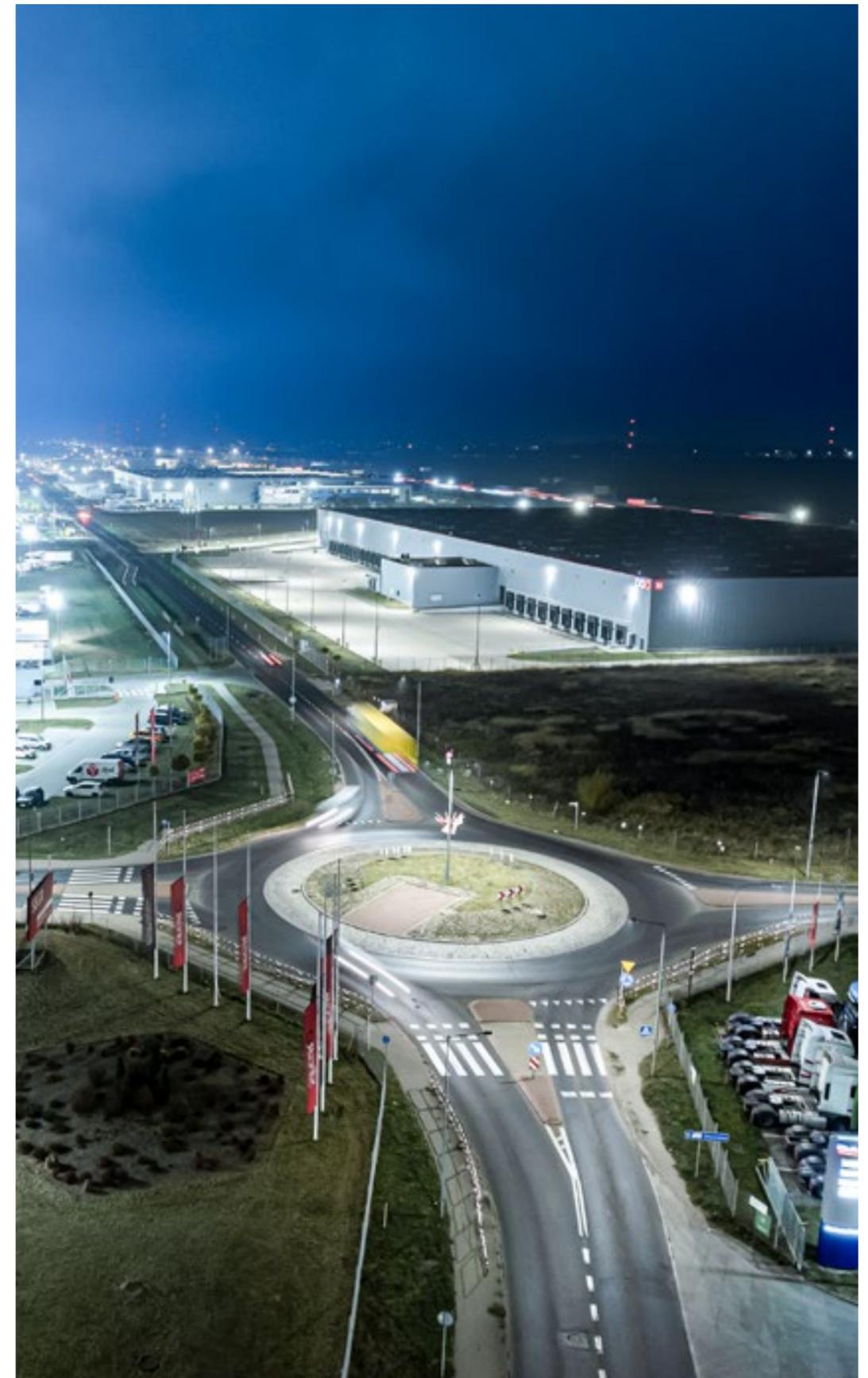
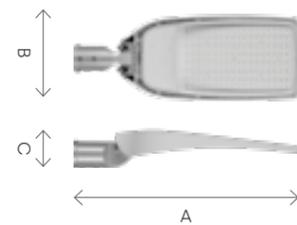


Astra LED Alu

IP **66** | IK **08** | lm/W **151**

rated power [W]	17 - 125
luminous flux [lm]	2100 - 15500
mounting version	side to boom, top to pole
body material	Powder-coated aluminium
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	640/233/113/60 (76)

- Compact size and lightweight design
- SP10kV surge protection
- H07RN-F cable, length 0.7 m
- Quick connector IP66 for quick installation
- Self-cleaning aluminium body



The use of Astra LED Alu luminaires



PARK AND CITY
LIGHTING



Skver LED S (A)

rated power [W]	16 - 54
luminous flux [lm]	2100 - 7400
mounting version	post
body material	Aluminium (powder coated)
body color:	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	427/360/360

IP | IK | lm/W
66 | **10** | **145**

- Universal park light distribution with all-round lighting
- Increased CRI80 color rendering index
- Simple installation on poles
fi 48–76, 1.5 m cable as standard

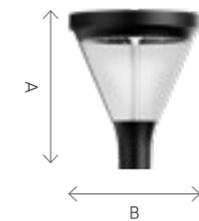


Skver LED S (F)

rated power [W]	8 - 54
luminous flux [lm]	1125 - 7400
mounting version	post
body material	Aluminium (powder coated)
body color:	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	427/360/360

IP | IK | lm/W
66 | **10** | **159**

- Omni-directional and targeted distributions to match lighting to a variety of spaces
- Available CRI70 and elevated CRI80 versions
- Tool-free access to the attachment chamber significantly facilitating operation and service





Skver LED S (L)

rated power [W]	14 - 54
luminous flux [lm]	2150 - 7650
mounting version	post
body material	Aluminium (powder coated)
body color:	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	427/360/360

IP | IK | lm/W
66 | **10** | **159**

- Omni-directional and targeted broadcasts adapted to illuminate parks, streets and urban spaces
- Available CRI70 and elevated CRI80 versions
- Tool-free service plate compliant with ZhagaBook13/15 standard for faster service



Skver LED lighting in the port



Skver LED S (Z1 WJ)

rated power [W] 8 - 54

luminous flux [lm] 1075 - 7650

mounting version post

body material Aluminium (powder coated)

body color:

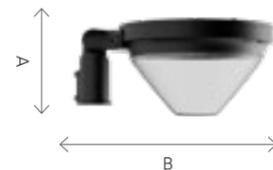
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 461/360/216

IP 66 | IK 10 | lm/W 170

- An urban design that gives the space a modern character
- and aesthetic character
- Architectural quality of workmanship for durability and attractive appearance
- Tool-free service plate in ZhagaBook13/15 standard for easy service



Skver LED S (Z1 MF)

rated power [W] 8 - 54

luminous flux [lm] 975 - 7025

mounting version post

body material Aluminium (powder coated)

body color:

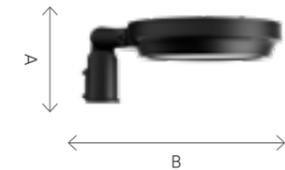
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 461/360/188

IP 66 | IK 10 | lm/W 156

- Round luminaire with an urban design, distinguished by its elegant form and total ULR = 0
- Architectural quality of workmanship allowing for aesthetic integration into the space
- Adjustable mounting bracket for installation on poles and booms fi 48-76





Skver LED S (Z2 WJ)

rated power [W] 8 - 54

luminous flux [lm] 1075 - 7650

mounting version post

body material Aluminium (powder coated)

body color:

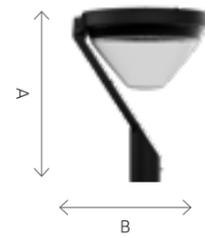
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 386/360/476

IP 66 | IK 10 | lm/W 170

- Distinctive urban luminaire design
- Architectural workmanship for reliability and a sleek look
- Tool-free service plate compliant with the ZhagaBook13/15 standard facilitating technical work



Skver LED S (Z2 MF)

rated power [W] 8 - 54

luminous flux [lm] 975 - 7025

mounting version post

body material Aluminium (powder coated)

body color:

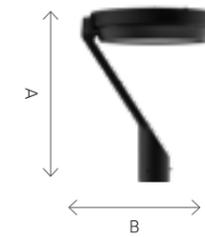
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 386/360/476

IP 66 | IK 10 | lm/W 156

- Modern urban luminaire design, ULR = 0
- Architectural workmanship for durability and high product aesthetics
- Tool-free service plate compliant with ZhagaBook13/15 standard for simple service





Skver LED S (R WJ)

rated power [W] 13 - 54

luminous flux [lm] 1700 - 7650

mounting version suspended

body material Aluminium (powder coated)

body color:

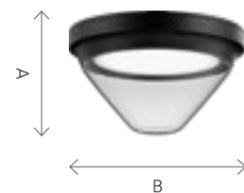
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 316/363/363

IP 66 | IK 10 | lm/W 163

- Architectural workmanship for an aesthetic look in urban space
- Omni-directional and targeted distributions offering versatility in applications
- Tool-free service plate in ZhagaBook13/15 standard facilitating service work



Skver LED S (R MF)

rated power [W] 19 - 50

luminous flux [lm] 2250 - 6700

mounting version suspended

body material Aluminium (powder coated)

body color:

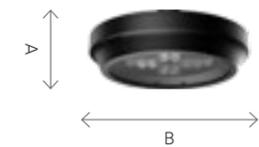
diffuser material PC

diffuser type PMMA lens

dimensions [mm] 427/360

IP 66 | IK 10 | lm/W 138

- Architectural workmanship, ULR = 0
- Omni-directional and targeted distributions to match the lighting effect to the installation site
- Tool-free service plate in ZhagaBook13/15 standard facilitating service work





Skver LED PRO

rated power [W]	3 - 175
luminous flux [lm]	300 - 27750
mounting version	post, suspended
body material	Aluminium (powder coated)
body color:	■
diffuser material	PC
diffuser type	PMMA lens
dimensions [mm]	ø520, ø620

IP 66 | IK 10

- Shades, modules and canopies can be added
- Precision PMMA optics - stable light, IP66 chamber with quick access
- Easy service and high resistance - Zhaga modules without disassembly, IK10 body, ENEC certifications and DarkSky





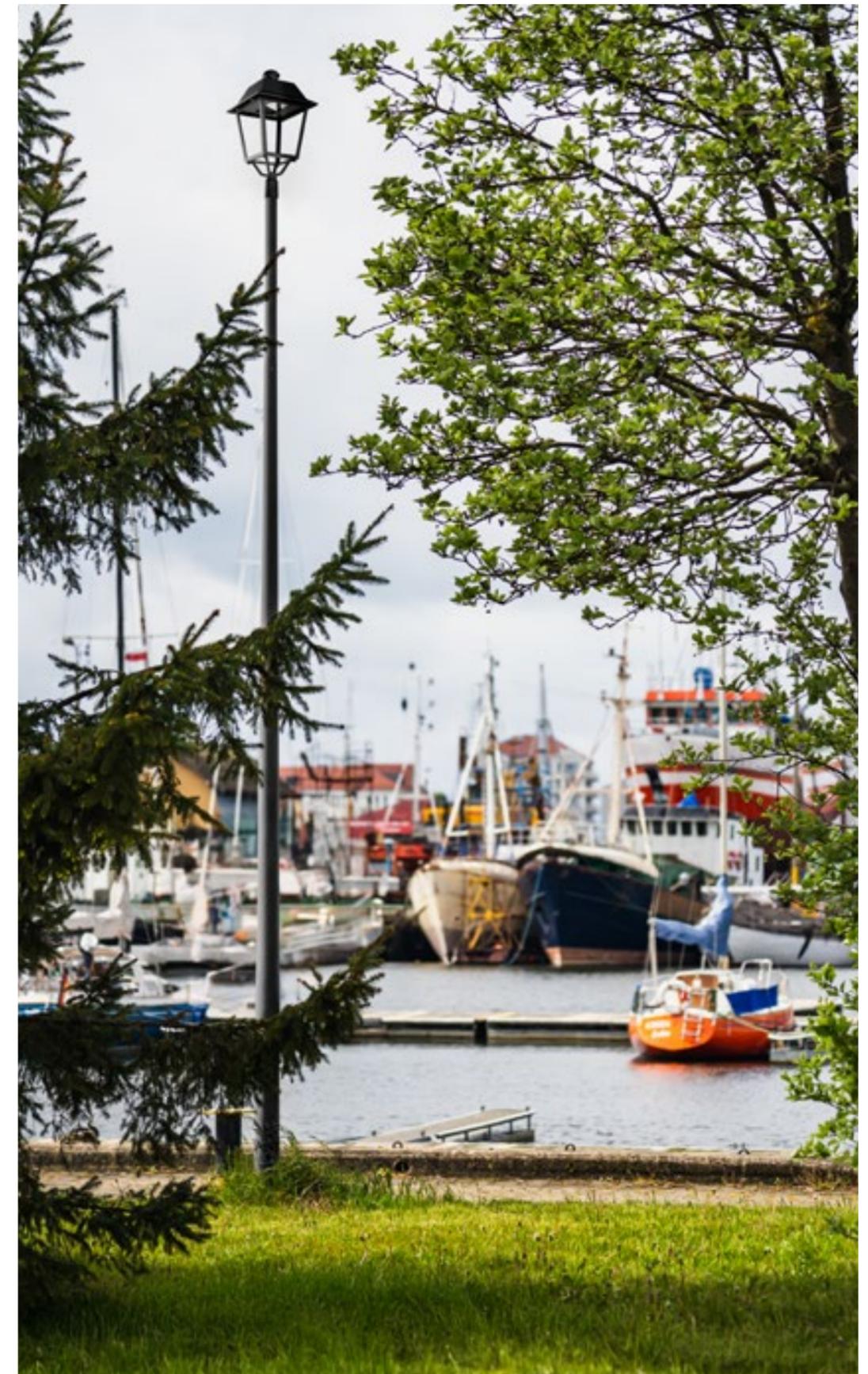


Constelia LED

IP 66 | IK 09 | lm/W 150

rated power [W]	8 - 76
luminous flux [lm]	1125 - 10150
mounting version	post/on a pole
body material	Aluminium (powder coated)
body color	■
diffuser material	toughened-glass pane
diffuser type	PMMA and PC
dimensions [mm]	425/827

- Stylized and durable LED park-urban luminaire
- Quick module replacement without disassembly and soldering
- Rugged housing IP66, IK09, powder coating
- Options: DALI, ZHAGA, CLO, SP10kV, RAL, CE, RoHS, ENEC



Constelia LED, Darłowo



Constelia LED R, Dartowo

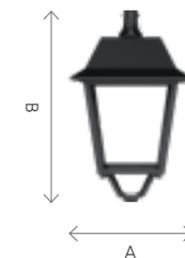


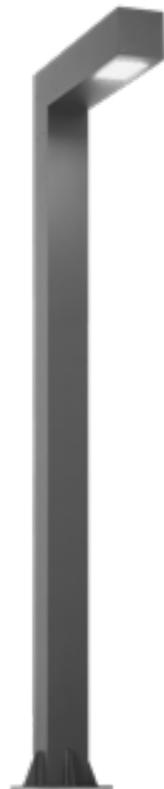
Constelia LED R

IP 66 | IK 09 | lm/W 150

rated power [W]	8 - 76
luminous flux [lm]	975 - 10650
mounting version	post/on a pole
body material	Aluminium (powder coated)
body color	■
diffuser material	toughened-glass pane
diffuser type	PMMA and PC
dimensions [mm]	425/765

- Stylized and durable LED park-urban luminaire
- Quick module replacement without disassembly and soldering
- Rugged housing IP66, IK09, powder coating
- Options: DALI, ZHAGA, CLO, SP10kV, RAL, CE, RoHS, ENEC



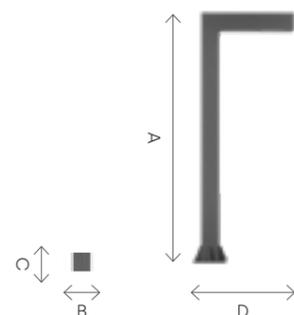


Altezzo L 150

rated power [W]	32 - 82
luminous flux [lm]	3600 - 10700
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	2500, 3000, 3500, 4000, 5000/150/150/800

IP 65 | IK 09 | lm/W 122

- Beam angle 110°
- Different light streams and distributions
- Operating at -30°C to +50°C and harsh environments
- Versions with 2, 3 or 4 modules on one or different heights

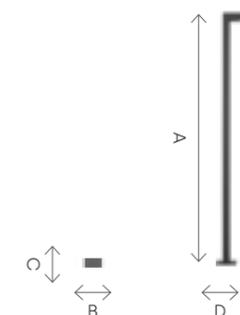


Altezzo L 100

rated power [W]	6 - 12
luminous flux [lm]	650 - 1400
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	600, 900, 1200, 1500/100/40/200

IP 65 | IK 09 | lm/W 117

- Beam angle 110°
- Different light streams and distributions
- Operating at -30°C to +50°C and harsh environments
- Versions with 2, 3 or 4 modules on one or different heights



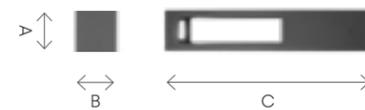


Altezzo A 150

rated power [W]	10 - 42
luminous flux [lm]	1100 - 4000
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	150/150/600, 150/150/900, 150/150/1200, 150/150/1500, 150/150/2000, 150/150/2500, 150/150/3000

IP | IK | lm/W
65 | **09** | **109**

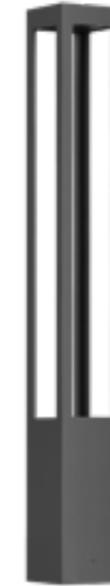
- They can work in very low and high temperatures
- The light module consists of high durability LEDs with a durable polycarbonate screen
- They will work well in parks and gardens for illuminating small architecture



Visualisation of Altezzo family luminaires



Examples of use of Altezzo luminaires

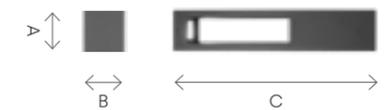


Altezzo A 120

rated power [W]	8 - 13
luminous flux [lm]	850 - 1200
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	120/120/600, 120/120/900, 120/120/1200, 120/120/1500

IP 65 | IK 08 | lm/W 96

- They can work in very low and high temperatures
- The light module consists of high durability LEDs with a durable polycarbonate screen
- They will work well in parks and gardens for illuminating small architecture



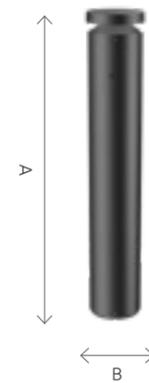


Ilumi Bollard

rated power [W]	24
luminous flux [lm]	1100
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PMMA
diffuser type	transparent lens
dimensions [mm]	1000/ø170, 600/ø170

IP 65 | IK 10 | lm/W 46

- A product based on LEDs from the renowned American company CREE® IP67
- The binding is made of aluminium



Ilumi Spot

rated power [W]	17, 30
luminous flux [lm]	1390 - 2750
mounting version	on the foundation
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	ø194, ø130, ø76

IP 67 | IK 10 | lm/W 125

- A product based on LEDs from the renowned American company CREE® IP67
- The housing is made of ADC12 aluminum



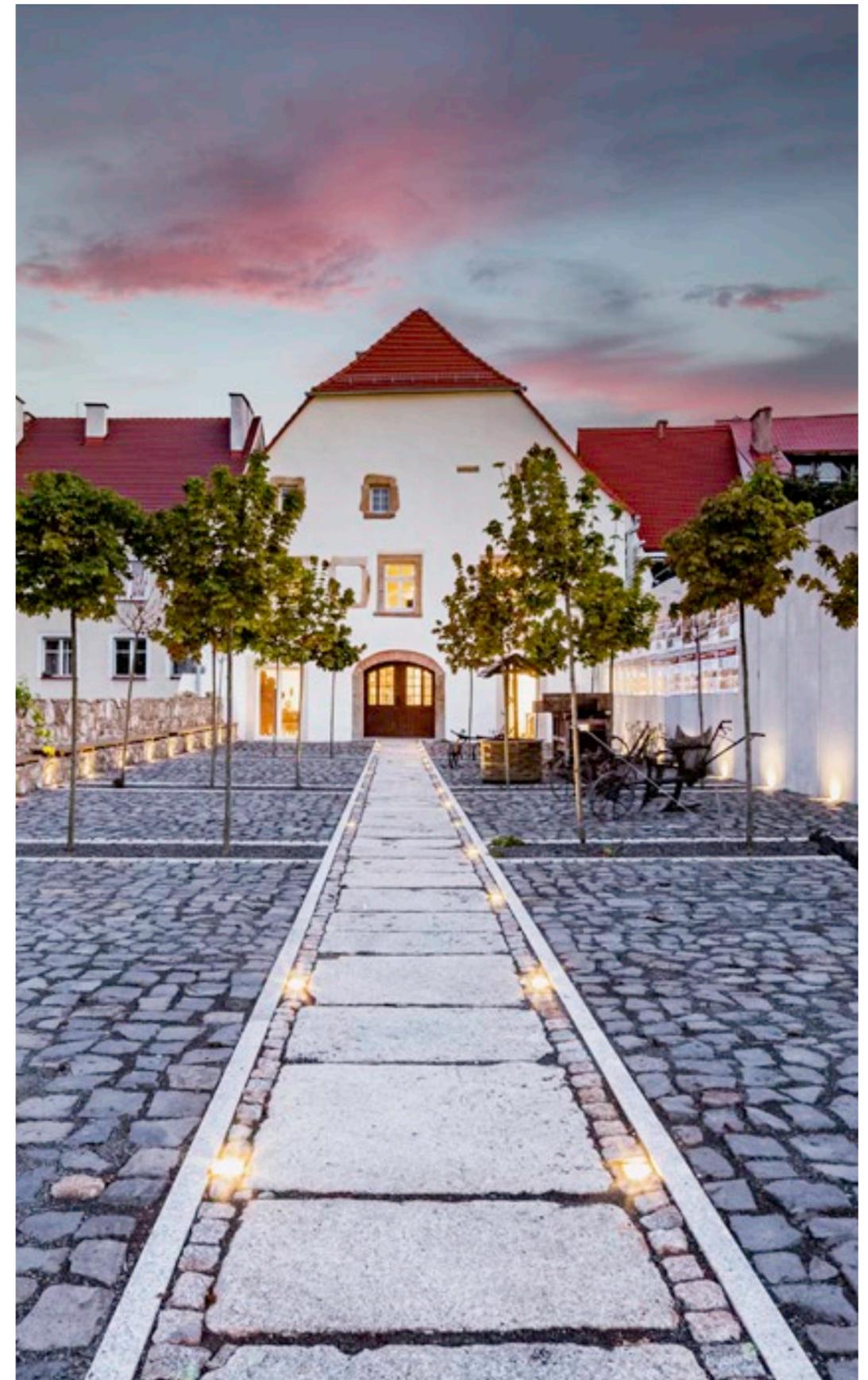


Ilumi Ground

rated power [W]	17, 30
luminous flux [lm]	1390 - 3550
mounting version	For dirt
body material	aluminum
body color	■
diffuser material	PC
diffuser type	transparent lens
dimensions [mm]	ø216.5, ø148, ø92

IP 67 | IK 10 | lm/W 120

- A product based on LEDs from the renowned American company CREE® IP67
- The housing is made of ADC12 aluminum



Kargul and Pawlak Museum in Lubomierz



Leo Park LED

rated power [W] 30 - 48

luminous flux [lm] 3200 - 5400

mounting version gable to pole

body material aluminum

body color

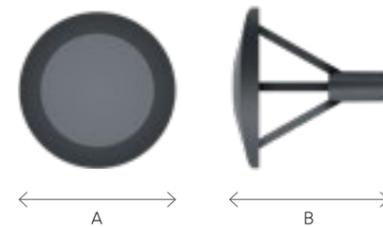
diffuser material PMMA

diffuser type transparent lens

dimensions [mm] ø400/430

IP 65 | IK 07 | lm/W 123

- Degree of impact resistance
- Round, compact aluminum housing
- Light distributions available: ASM1; RM2; SM1



Mitra LED

rated power [W] 13 - 62

luminous flux [lm] 1550 - 7250

mounting version gable to pole

body material FG

body color

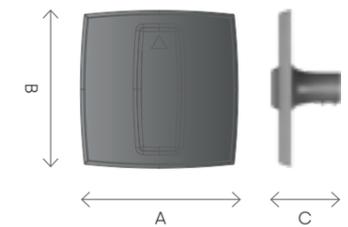
diffuser material PC

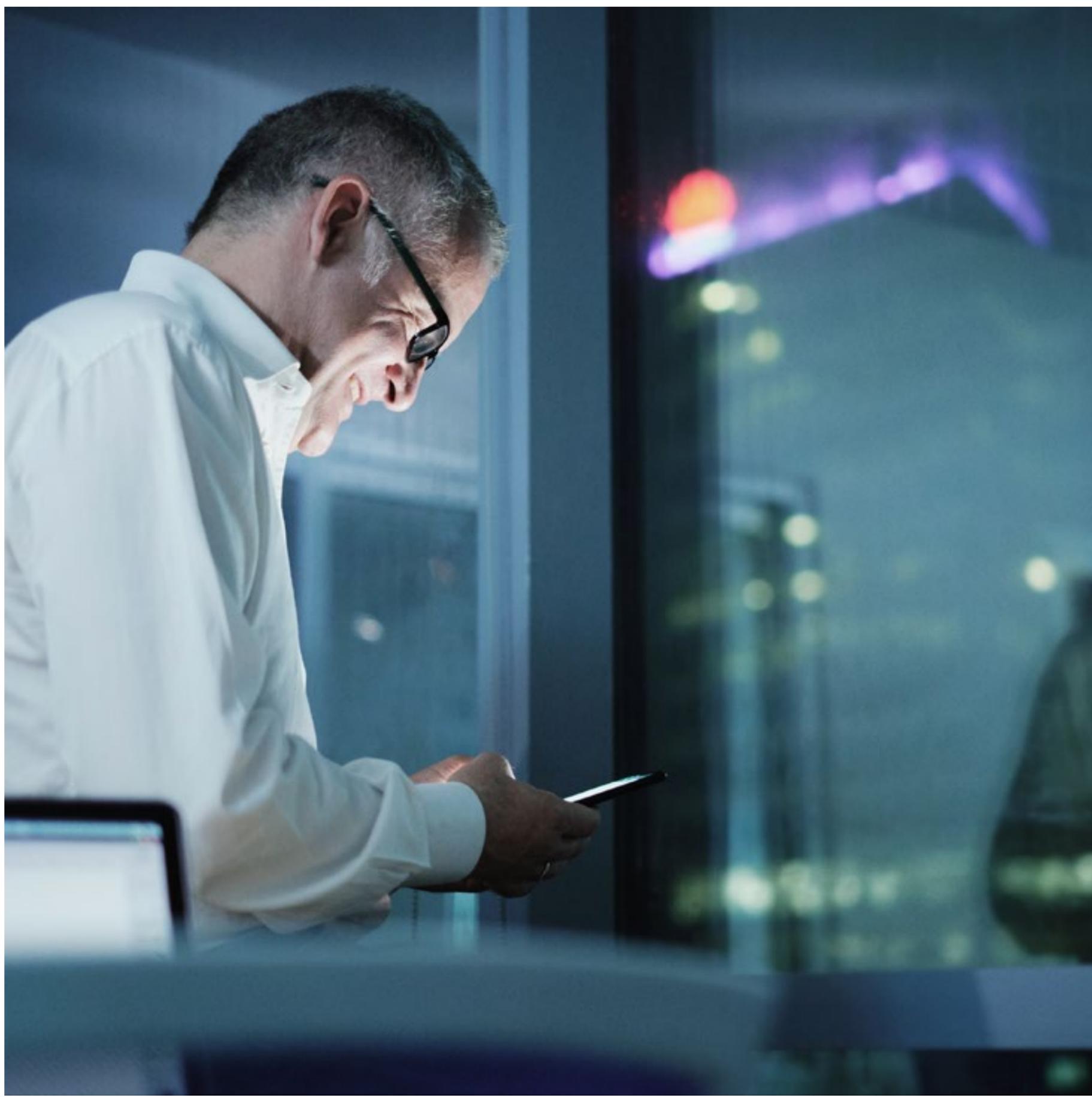
diffuser type transparent lens

dimensions [mm] 398/398/175

IP 66 | IK 07 | lm/W 132

- Two types of shade – iridescent and transparent
- Over Voltage Protection
- H07RN-F cable with a length of 0.6m
- Smooth, dirt-resistant surface
- The use of a tight IP66 quick connector allows for instant assembly



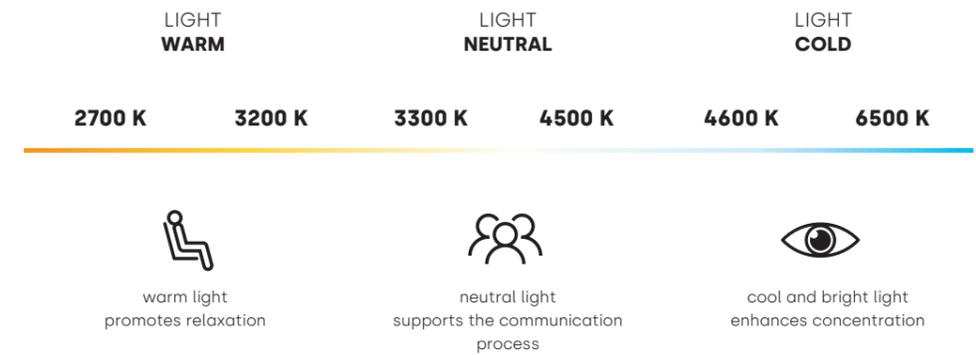


LIGHTING CONTROL



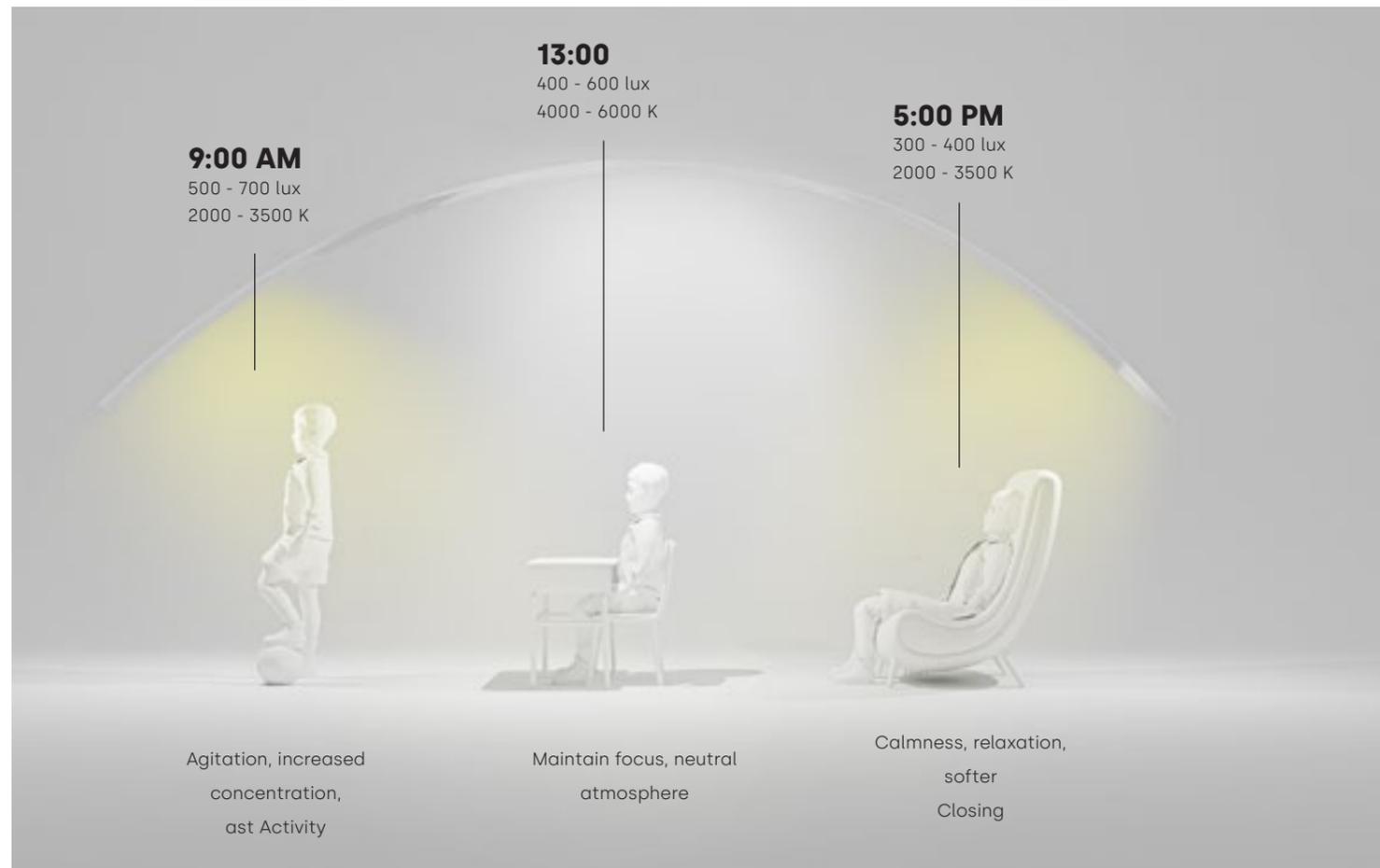
TUNABLE WHITE

Tunable White technology is an intelligent lighting solution that allows smooth regulation of the color temperature of light – from warm (approx. 2700 K) to cool (up to 6500 K). This allows you to recreate the daylight cycle and ensure visual comfort and well-being throughout the day.



- Smooth adjustment of light color
- Recreating the natural daily cycle
- Improved visual comfort
- Well-being effects
- Lighting control:

HUMAN CENTRIC LIGHTING AND DAYLIGHT HARVESTING



Today, the role of light is not limited to illuminating space. It is also supposed to take care of the well-being of users, especially when weather conditions are unfavorable and interfere with the efficiency of everyday functioning.

And this is where Human Centric Lighting comes into play, a concept focused on individual human needs, which with the help of light helps to build a sense of balance every day.

Natural light changes colour during the day. In the morning, it adopts a warm shade, which is modified over time, reaching maximum intensity and white color around noon. At sunset, it returns to warm shades, and its intensity decreases.

Human Centric Lighting solutions allow you to create spaces that perfectly harmonize with natural lighting, coming from the outside. They adjust the color and intensity of light to the time of day. (cool light before noon stimulates activity, stimulates concentration, warmer in the afternoon promotes calmness). They will also help minimize the negative effects of darker and "shorter" days.

The condition for the use of the ideal daily rhythm of man is the full harmony and cooperation of LED light with natural sunlight.

The Daylight Harvesting system, on the other hand, automatically uses daylight to reduce the electricity consumption needed for artificial lighting. The sensors constantly monitor the intensity of natural light and dynamically adjust the work of the luminaires – for example, dimming them when more sun comes in through the windows. Thanks to this, the rooms are always properly illuminated and energy consumption is significantly reduced.

Energy efficiency and climate neutrality remain an extremely important issue in the area of lighting. The Human Centric Lighting and Daylight Harvesting solutions also allow you to optimize the costs associated with electricity consumption, and as a result generate visible savings and care for the environment by reducing CO₂ emissions.

LIGHT UNDER CONTROL



APP



Smartphone



Clue is a technologically advanced system that remotely manages and controls lighting fixtures. It optimizes energy use and monitors the condition of each luminaire.

It's intuitive, reliable, wireless, and secure. Provides accurate real-time control of lighting infrastructure. The cloud-based interface is available to the administrator at all times and from any device connected to the Internet.

DALI-2

DALI (Digital Addressable Lighting Interface) is a fully digital communication protocol enabling communication between the end elements of the installation (lamps) and the control system, regardless of the technological solutions used. It allows you to create complete lighting systems based on components from any manufacturer and produce even the most complex lighting systems.

Internet of Things (IoT)

Clearly identifiable items can directly or indirectly collect, process and exchange data via electrical installation, KNX smart, computer network or DALI. The system allows remote control from mobile devices and is compatible with existing BMS systems, e.g. KNX. It also allows you to control larger installations through an interface running on a PC platform, which allows you to manage the peripherals of building automation.

Corridor function

The operation of a two-beam lamp (with a corridor function) is based on a two-circuit architecture or a dimmable driver cooperating with a motion sensor. The lamp works, for example, in 10/100 mode – at rest it shines with 10% power, and after detecting movement it smoothly passes to 100%. This solution works where constant, minimal backlighting of the monitored area is needed.

10GE SFP (1)

Most LED lights can be armed with a 1-10V dimmable DIMM power supply. Full use of the wide possibilities offered by modern LED modules can only be achieved by connecting the lamps to the 1-10V CONTROL analog lighting control system. Thanks to this, we can control each lamp individually or in groups and maximize savings without negatively affecting the durability of LED modules.

PIR sensor 500W

Directional passive infrared sensor for precise lighting control. It works in a specific area, minimizing false excitations. It allows you to adjust the light intensity (day-night), operating time (shutdown delay) and detection range. It also allows you to set the monitoring direction. Thanks to this, you can optimize the operating mode of the lamp and save up to 90% energy.

Tunable White

Tunable White (Human Centric Lighting) is a technology that allows you to control the color (temperature) and luminous flux of a lamp or group of lamps, imitating natural light that changes during the day. It allows you to adjust the lighting to your current needs and activities, regardless of the time of day. The lamp contains two types of diodes, and the color and flux are controlled via the DALI bus from the touch panel or application. It is possible to control manually or by programmed scenes.

Sensor

The built-in, invisible microwave sensor automatically controls the lighting, reducing energy consumption by up to 90%. Mounted inside the lamp – does not affect the tightness or life of the LED. It allows you to adjust the light intensity, operation time and detection range. Also available in Bluetooth version, with corridor function and daylight harvest. It occurs as a component or a ready-made stand-alone module.

Intelligent lighting management system

The system enables significant energy savings thanks to the use of daylight and automatic switching off of lighting in the absence of presence. It contains three advanced sensors connected to a controller with ready-made operating modes. The control takes place via the DALI protocol, ensuring convenience and energy savings of up to 75%. The light sensor adjusts the light intensity to the daytime conditions, without causing discomfort. The high-precision motion sensor works with the delay function to optimize performance in offices.

Technology at the service of your city

We offer comprehensive solutions perfectly suited to your city, because we know perfectly well that each of them is unique. We offer intelligent city lighting control systems based on a variety of communication technologies, in terms of functionality and billing, selected to achieve your goals in the most optimal way. Contact us to learn how we can work together to prepare your city for the challenges of the future.



IT'S REALLY MATTERS

We produce in accordance with the highest environmental standards.



Awareness of how important environmental behaviors are for us and future generations motivates us to put maximum effort to both offer the highest quality, energy-efficient products, as well as to ensure that the entire process and technology of their production does not have a negative impact on the ecosystem.

Our efforts and their effectiveness have been confirmed by the ISO 14001 certificate. This means that Lena Lighting has successfully implemented an environmental management system. The overriding objective of this system is to create conditions for the functioning of the enterprise in order to minimize the negative impact on the natural environment. We have already succeeded, but we continue and will continue to invest in technology and knowLEDge, one of the goals of which is to care for the environment.

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TECHNICAL MARKINGS

IP	IK	lm/W
20	03	134
Ingress protection (IP)	Degree of impact resistance	Efficacy light

ADDITIONAL INFORMATION

All our products meet the requirements of the European Union declaration. The parameters of the lamps are given within the tolerance allowed by the standard. The manufacturer reserves the right to change the parameters of the product to not worse ones, in the course of its improvement and to structural changes or modernization. The materials presented in the folder are not a commercial offer. The full, current offer of Lena Lighting along with the current parameters can be found at www.lenalighting.com

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