

where  
tradition  
meets  
tomorrow



**ONS**  
WHERE TRADITION MEETS TOMORROW

PRESTIGE

# Unleash the Potential of Any Space

PRESTIGE is a versatile modular lighting system designed for exceptional adaptability. Combine any PRESTIGE luminaire variant to create the perfect configuration for your needs. And the flexibility doesn't stop there. Incorporate a range of functional accessories like speakers, power outlets, and even emergency kits to bring your vision to life. PRESTIGE seamlessly integrates with various environments, making it the ideal choice for any application.



The **PRESTIGE SYSTEM** embodies the ultimate in its capability to adapt to the most demanding and complex mix of lighting needs.

# This is the future of large-area lighting

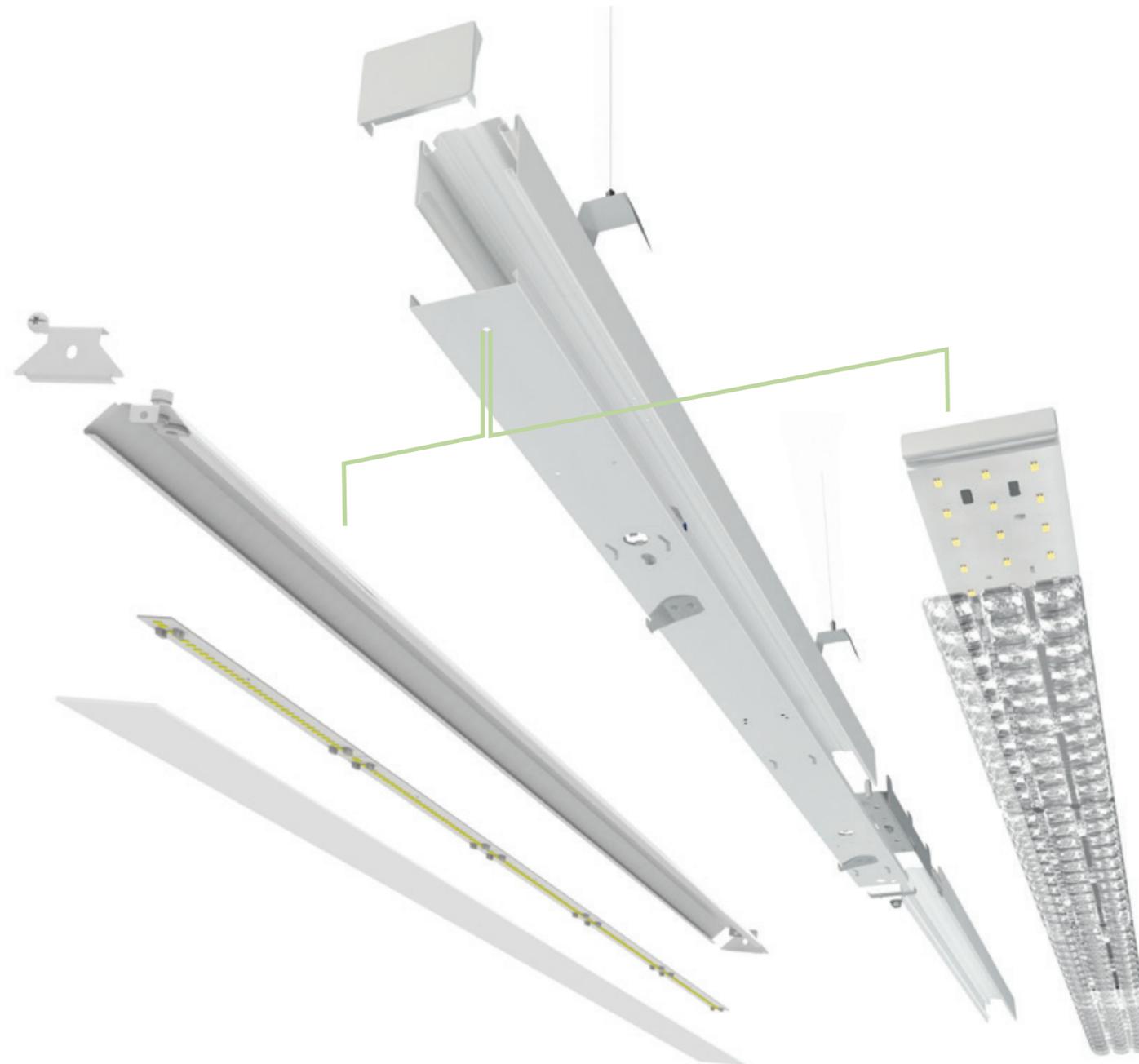
Clearly innovative. Extremely effective. Surprisingly simple.

Unparalleled Adaptability Meets Uncompromising Performance: Unleash the Power of PRESTIGE PRESTIGE redefines adaptability in lighting solutions. This modular system empowers you to build the perfect configuration for any space, regardless of size, layout, or purpose. Combine any variant of PRESTIGE luminaires to meet your specific needs, from sleek pendants to robust downlights, all seamlessly integrated within the system.

The flexibility extends beyond lighting. PRESTIGE offers a comprehensive suite of functional accessories, including speaker systems, power outlets, emergency kits, and energy-saving sensors. This allows you to create a truly integrated environment, fostering functionality and convenience within your space.

With PRESTIGE, you gain unmatched adaptability and uncompromising performance, guaranteeing a lighting solution that seamlessly blends into any environment, perfectly catering to your specific needs and fostering a functional, well-illuminated space.

But PRESTIGE isn't just about versatility. Its core lies in high-performance illumination. Utilizing state-of-the-art LEDs and a diverse range of optical systems, PRESTIGE delivers exceptional light distribution and efficiency. Choose from various configurations, each tailored to achieve specific effects, whether you require focused beams, uniform illumination, or specialized diffusers for unique applications.



**PRESTIGE NANO**

High-performance LEDs using micro prismatic, opal, or nanostructure diffuser, 6 different lighting curves.



**PRESTIGE ONE**

High-performance one-row LEDs using lenses or opal diffuser, 6 different lighting curves.



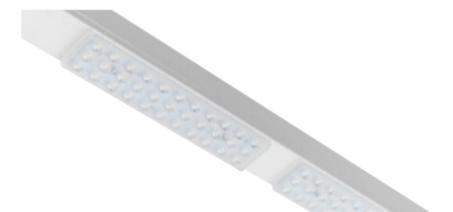
**PRESTIGE LS**

High-performance LEDs using lenses, 7 different lighting curves.



**PRESTIGE LSP**

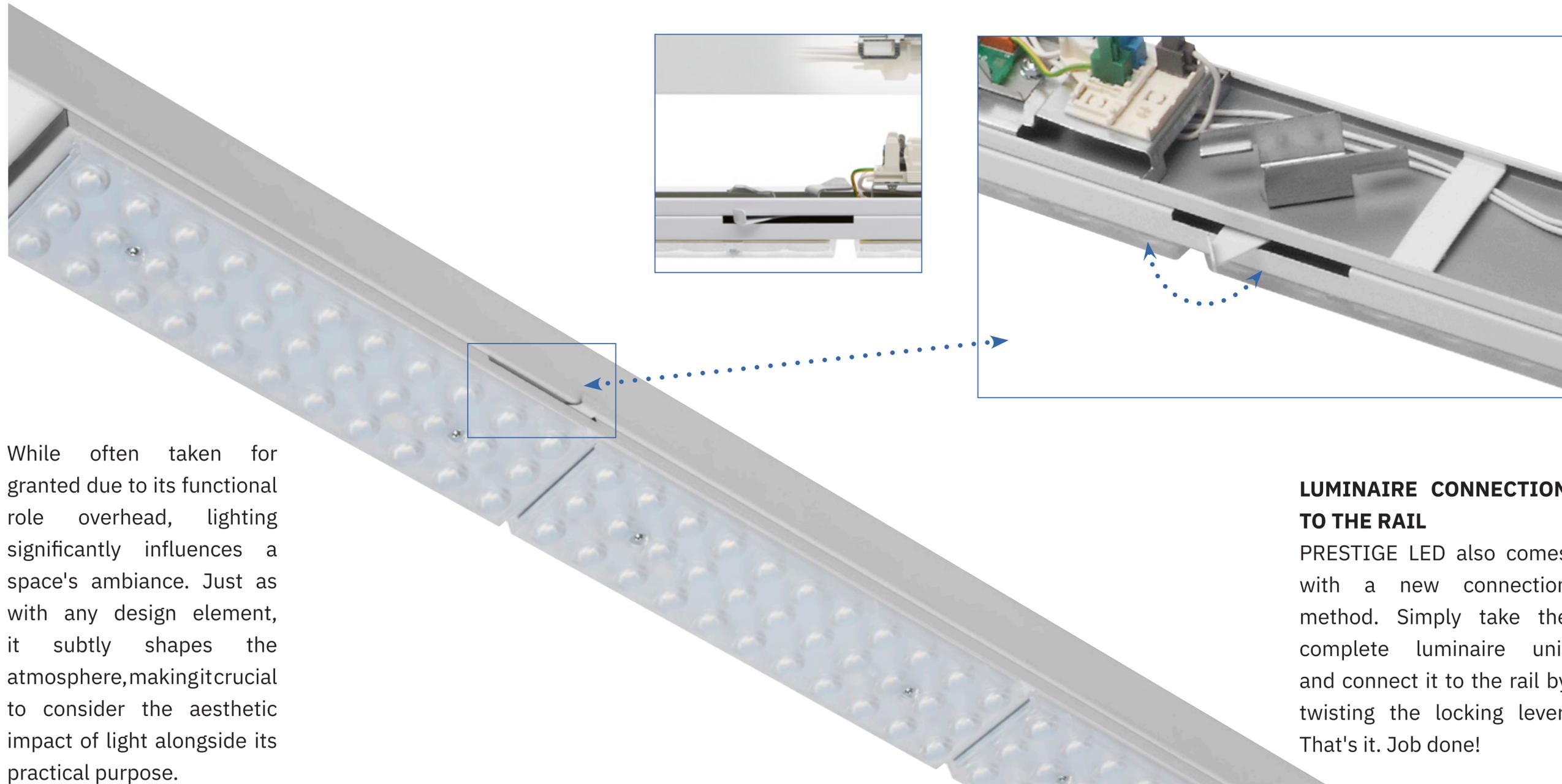
High-performance LEDs using lenses with higher protection IP, 3 different lighting curves.



PRESTIGE offers versatile mounting choices. Choose between surface or suspended installations, utilizing easily connectable pre-wired rails for a seamless configuration. End pieces and covers, available with or without integrated accessories, provide the ultimate flexibility to tailor the system to your specific needs and aesthetic preferences.

# Design and functionality

PRESTIGE is no exception, beautiful in its simplicity.



While often taken for granted due to its functional role overhead, lighting significantly influences a space's ambiance. Just as with any design element, it subtly shapes the atmosphere, making it crucial to consider the aesthetic impact of light alongside its practical purpose.

## LUMINAIRE CONNECTION TO THE RAIL

PRESTIGE LED also comes with a new connection method. Simply take the complete luminaire unit and connect it to the rail by twisting the locking lever. That's it. Job done!

For over 15 years, the PRESTIGE SYSTEM has been a cornerstone of the OMS portfolio, earning its place as a customer favorite. This long-standing success is a testament to its versatility and adaptability, encompassing a diverse range of ceiling-mounted and suspended modular luminaires.

However, the time for innovation has arrived! While the core strengths of PRESTIGE remain, exciting updates are on the horizon, promising to elevate this already exceptional system to even greater heights. Stay tuned to discover what's next for PRESTIGE!

# Housing and materials

A finishing touch to your lighting installation, the mounting rail end-caps are made from ABS.

Made of high quality 0.6 mm calendared sheet steel and finished with polyester resin paint, mounting rails are provided in various sizes suitable for the installation of one, two or three luminaires per section.

The device mount is easily connected to the rail using an intuitive and simple lever locking system and finished with a matching polyester resin paint.

Mounting rails can be connected using simple to install brackets made of zinc-coated sheet steel.

The high-power LEDs and PCB used are the main reason why PRESTIGE luminaires are so efficient and effective.

**PRESTIGE LS / PRESTIGE LSP / PRESTIGE ONE**  
Optimized lens arrays carefully direct the light emitted from each LED as needed, ensuring an excellent level of optical efficiency.

**PRESTIGE NANO / PRESTIGE ONE**  
The balanced optical system uses a diffuser to carefully direct the light emitted from the LEDs as needed, ensuring an excellent level of optical efficiency. Nanotechnology is used for higher demands of light direction.

# Electronics

PRESTIGE is just so simple that almost anyone can install it.

## Unveiling the Power of Choice: PRESTIGE Driver and Trunking Options

PRESTIGE empowers you to personalize your lighting experience with a range of electronic control gear and trunking options.

### Electronic control gear Selection

**FIX electronic control gear (ECG, SCG):** This non-dimmable driver offers a cost-effective solution for basic lighting needs. Manually settable control gear (SCG) enables the changing power of the luminaire to the customer selection from possible variants.

**DALI electronic control gear (EDA):** Embrace the power of dimming and comprehensive control. This driver integrates seamlessly with sensors, timers, calendars, and lighting scenes, allowing you to create personalized lighting experiences. Additionally, it facilitates integration with Building Management Systems for centralized control and optimization.



### Unveiling Trunking Flexibility

The pre-wired trunking system, featuring a 2.5 mm<sup>2</sup> cross-section, offers various configurations for optimal performance and functionality.



### 5-Pole Trunking

Ideal for simple operation with three-phase power or two-phase power combined with emergency lighting.

### 7-Pole Trunking

This option allows for three-phase operation along with either LMS (Lighting Management System) or emergency lighting. Alternatively, it can be used for two-phase operation with both LMS and emergency lighting, providing greater control and adaptability.

### 11-Pole Trunking

This advanced option caters to three-phase operation, LMS integration, emergency lighting, and even the power supply for additional devices like sensors and cameras, maximizing the system's functionality and futureproofing your lighting solution. With PRESTIGE, you gain unmatched control and flexibility, ensuring a lighting system that caters to your specific needs and empowers you to create a truly personalized and dynamic lighting experience.



PRESTIGE luminaires come standard with high-performance LEDs, boasting a color rendering index (CRI) of 80+ and correlated color temperature (CCT) options of 3000K or 4000K. These settings deliver balanced light quality for various applications. For even greater customization, tailor your lighting experience by requesting CRI 90+ or a wider CCT range from 2700K to 6500K, catering to specific needs and creating the desired ambiance.



# Optic

Suitable for a wide range of uses

## Unveiling the Brilliance of PRESTIGE Optics: LS, LSP, ONE, and NANO

PRESTIGE offers a spectrum of advanced optical systems, each tailored to deliver exceptional light quality and performance.

PRESTIGE LS and LSP: These innovative systems utilize high-precision PMMA lens arrays, meticulously designed through cutting-edge digital techniques. These lenses ensure precise light distribution, maximizing efficiency and minimizing waste. Compared to conventional optics, they offer superior light beam transmission and management. This translates to sharper beams, uniform illumination, and minimized glare, resulting in a more comfortable and visually appealing lighting experience.

PRESTIGE NANO: For applications requiring a soft and diffused light, employs a sophisticated diffuser or nanostructure combination on the diffuser. Strategically positioned beneath the LEDs, this diffuser softens the light, eliminating harsh shadows and creating a homogenous glow.

PRESTIGE ONE offers the flexibility of using either lenses or an opal diffuser.

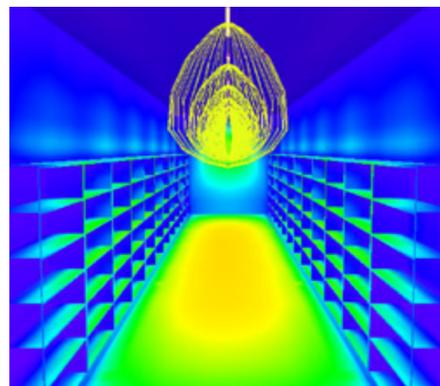
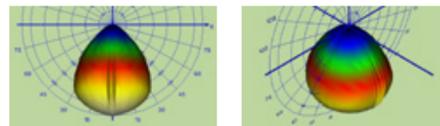
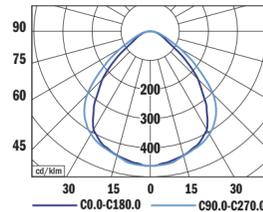
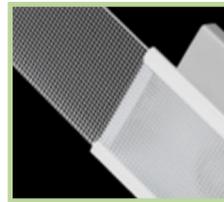
## MICROPRISMATIC diffuser (MCD)

With the near-ideal photometric and perfect glare control, the uni-directional structure gives for a uniform appearance. Suitable for computer workstations, offices.

### PRESTIGE NANO

#### MCD

90°/101°  
UGR < 25 / < 28



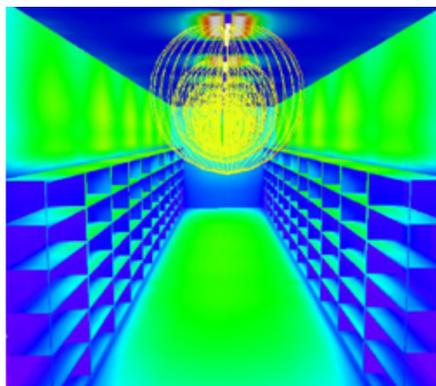
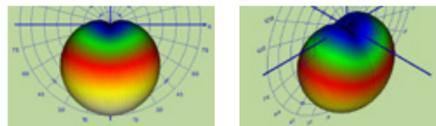
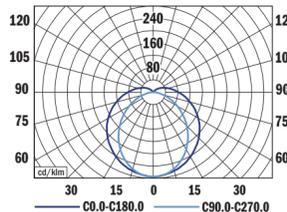
## OPAL diffuser (OPD)

Ideal lighting for areas where the emphasis is on uniformity of lighting illuminate has uniform luminance on all sides at a beam angle of 110°

### PRESTIGE ONE

#### OPD

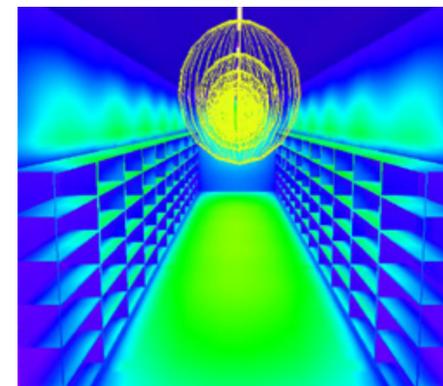
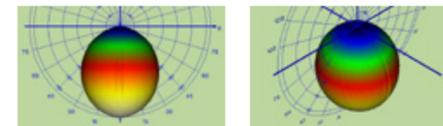
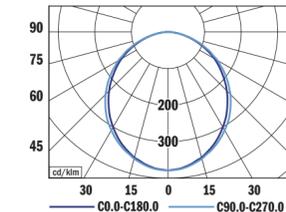
140°/100°  
UGR > 28 / < 25



### PRESTIGE NANO

#### OPD

104°/109°  
UGR < 28



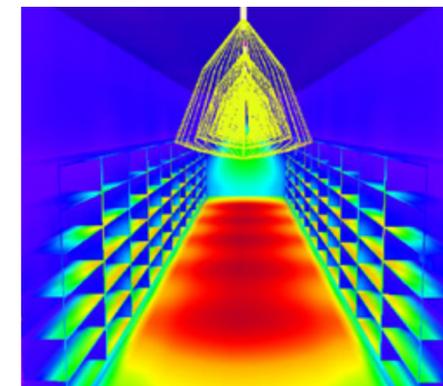
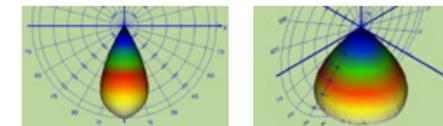
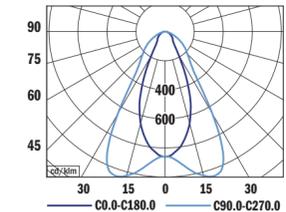
## MEDIUM lenses (LME)

Beam angle 40°-60° is ideal for use in open areas such as shop floors, production halls, and warehouses or stores with lower shelves up to 10 meters high.

### PRESTIGE LS

#### LME

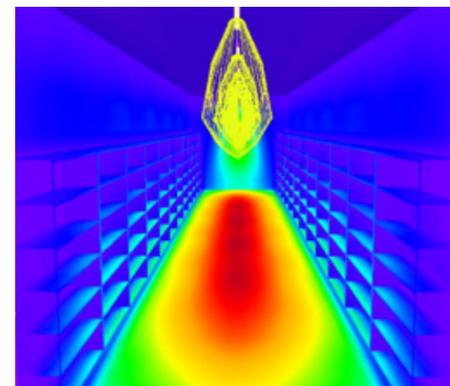
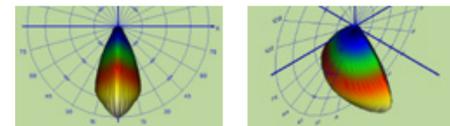
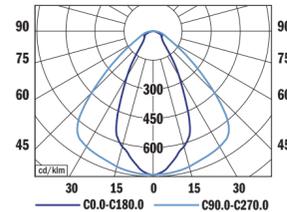
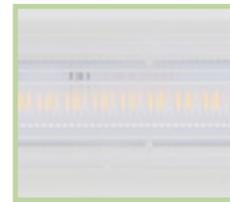
45°  
UGR < 19



### PRESTIGE ONE

#### LME

52°/95  
UGR < 22° / < 25°



# Optic

Suitable for a wide range of uses

## MEDIUM WIDE lenses (LMW)

Beam angle 60°-80° is ideal for use in open areas such as shop floors, production halls, canteens, and warehouses or stores with lower shelves up to 5 m high.

## WIDE lenses (LWE)

Beam angle 80°-90° is ideal for use in open areas such as shop floor, production halls, canteen, and warehouses or stores with lower shelves up to 5 meters high.

## EXTRA WIDE lenses (LEW), nanostructure diffuser (NEW)

Beam angle >90° is ideal for use in open areas such as production halls, canteens, and big warehouses.

### PRESTIGE LSP on request

**LMW**  
72°  
UGR < 19



### PRESTIGE ONE

**LMW**  
89°/111°  
UGR < 25 / < 28



### PRESTIGE LS

**LWE**  
77°/86°  
UGR < 19



### PRESTIGE LS

**LEW**  
105°  
UGR < 25



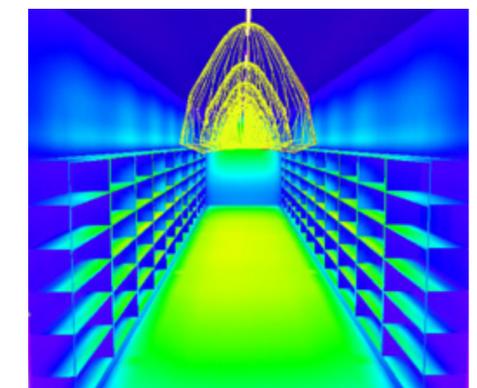
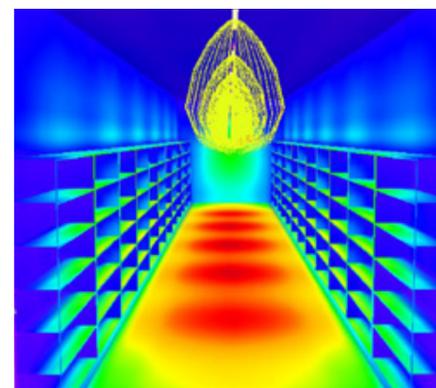
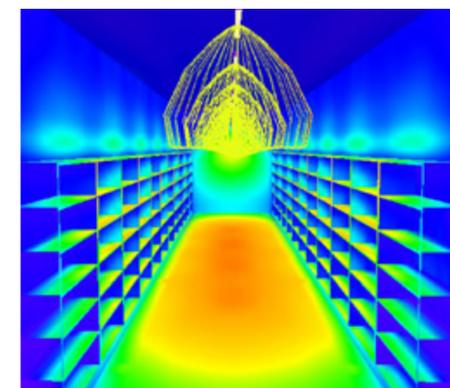
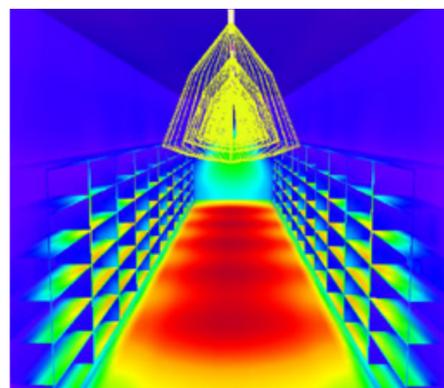
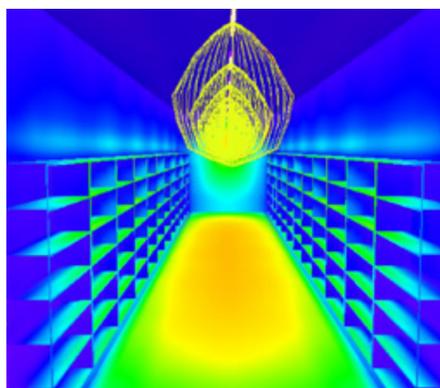
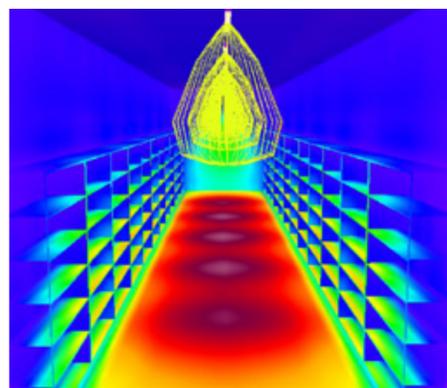
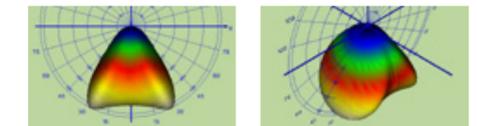
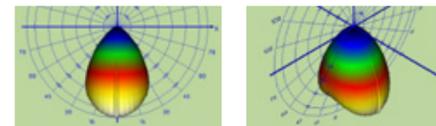
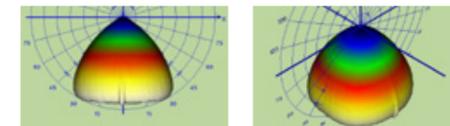
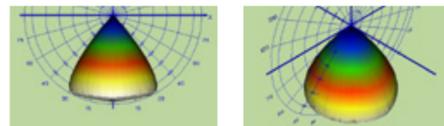
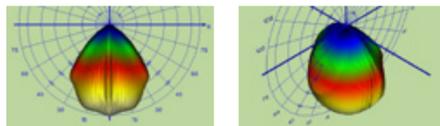
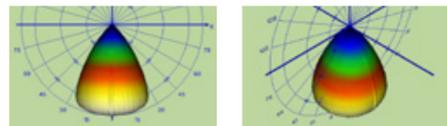
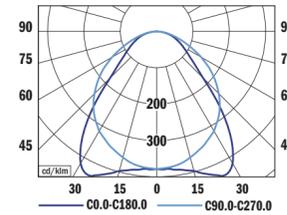
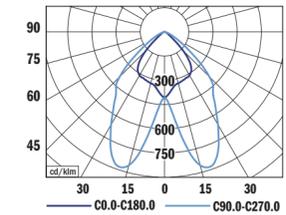
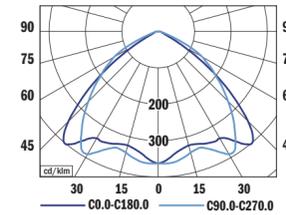
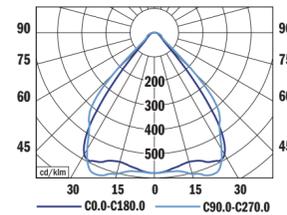
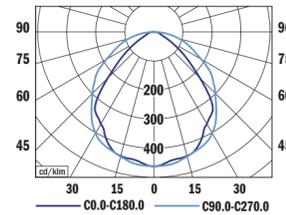
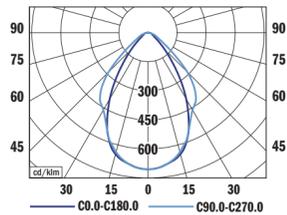
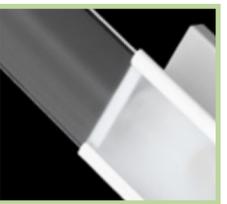
### PRESTIGE LSP

**LEW**  
85°  
UGR < 22 / < 25



### PRESTIGE NANO

**NEW**  
85°/106°  
UGR < 28



# Optic

Suitable for a wide range of uses

## DEEP lenses (LDE)

Beam angle 20°-40° are perfectly suited to high installation heights, can effectively illuminate horizontal surfaces such as floors and task areas, and are ideal for use between high shelving units.

## CORRIDOR lenses (LCO)

Perfectly suited to high installation heights and are ideal for use between high shelving units and high-bay warehouses.

## DOUBLE ASYMMETRIC lenses (LA2)

Designed for the predominantly vertical illumination of lower shelving units to either side of aisles, such as those found in supermarkets and warehouses.

### PRESTIGE LS

#### LDE

23°  
UGR < 22



### PRESTIGE LS

on request

#### LCO

45°/90°  
UGR < 25 / < 22



### PRESTIGE LSP

on request

#### LCO

40°/80°  
UGR < 25



### PRESTIGE ONE

on request

#### LCO

32°/82°  
UGR < 25



### PRESTIGE LS

on request

#### LA2

75°/135°

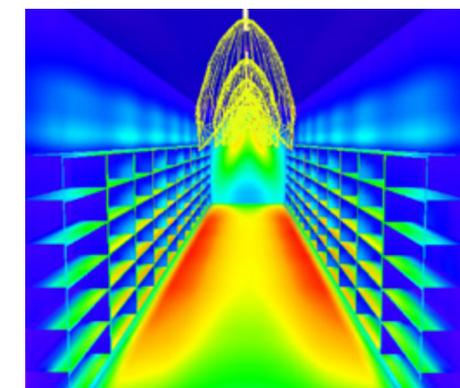
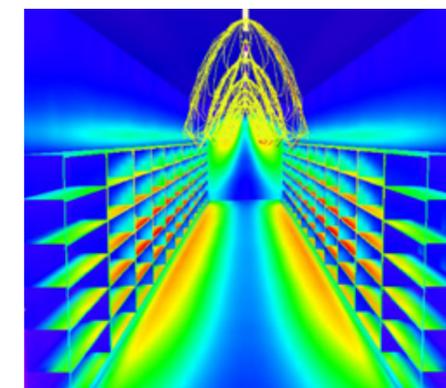
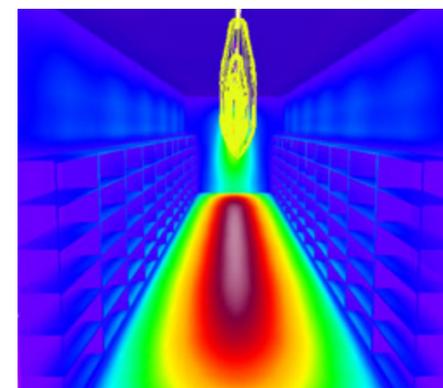
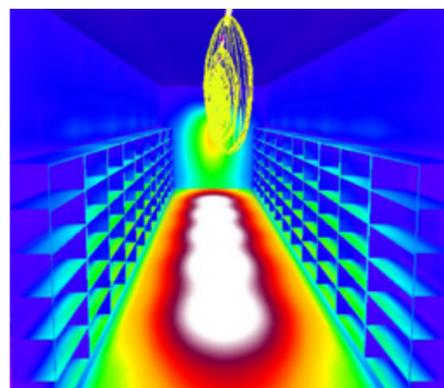
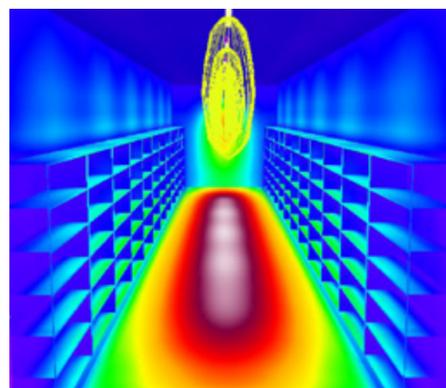
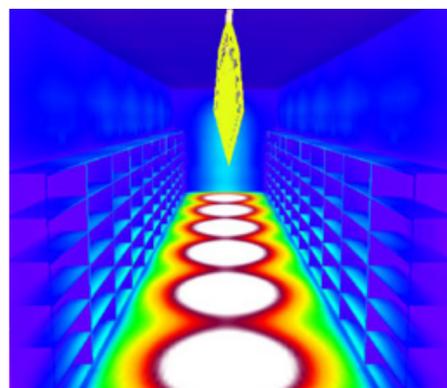
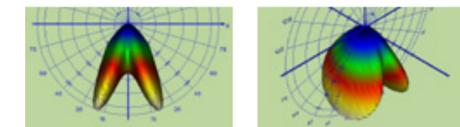
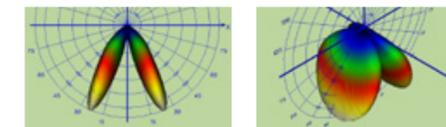
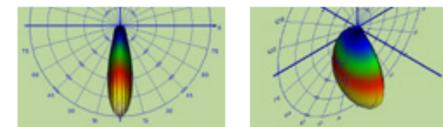
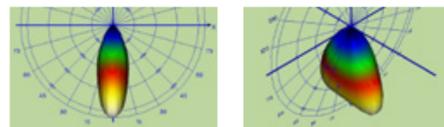
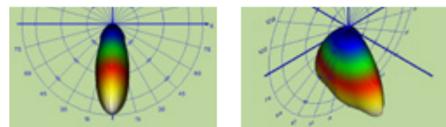
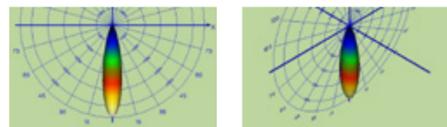
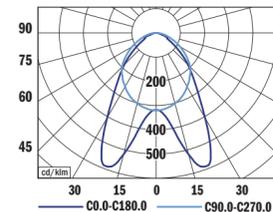
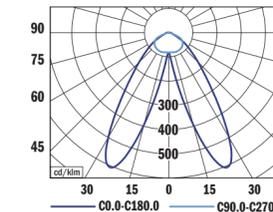
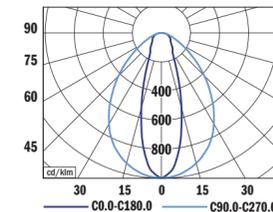
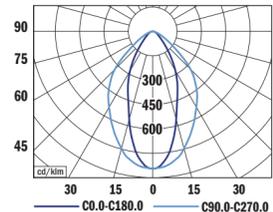
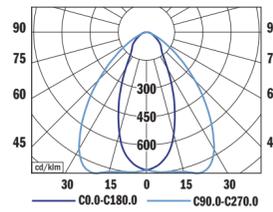
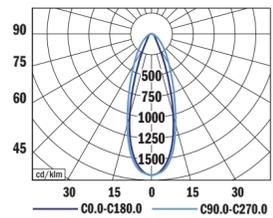


### PRESTIGE ONE

on request

#### LA2

71°/104°



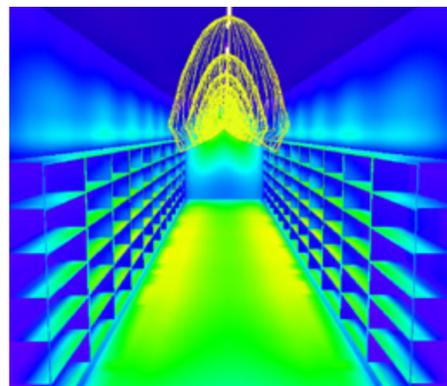
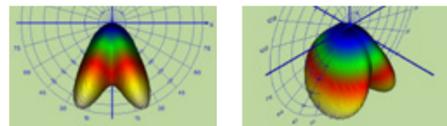
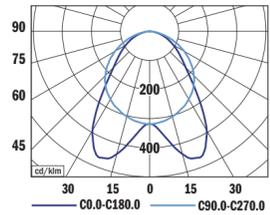
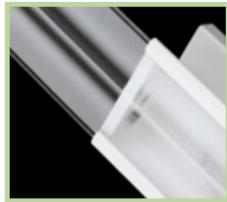
# Optic

Suitable for a wide range of uses

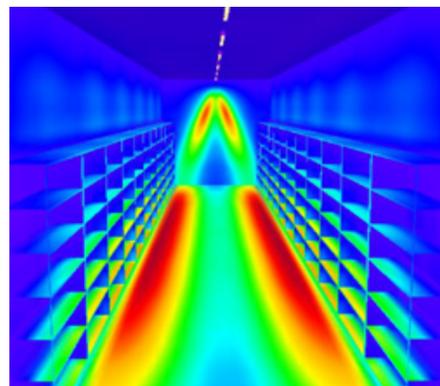
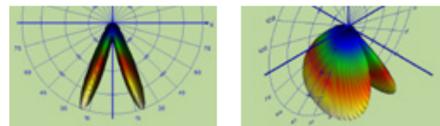
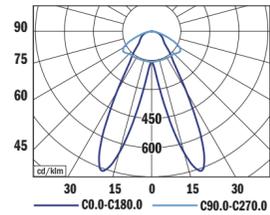
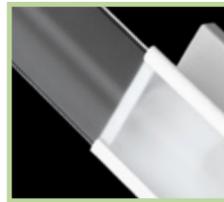
## DOUBLE ASYMMETRIC nanostructure diffuser (NA2)

Designed for the predominantly vertical illumination of lower shelving units to either side of aisles, such as those found in supermarkets and warehouses.

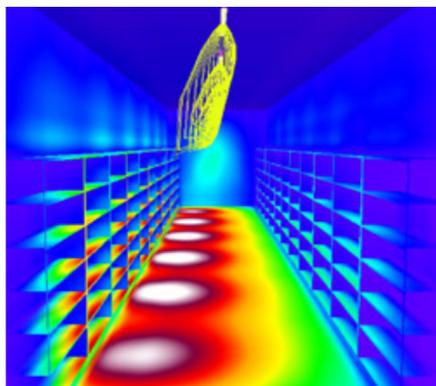
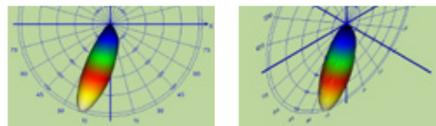
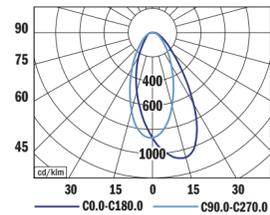
**PRESTIGE NANO**  
on request  
**NA2**  
79°/112°



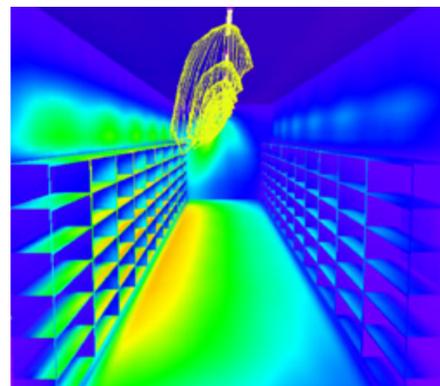
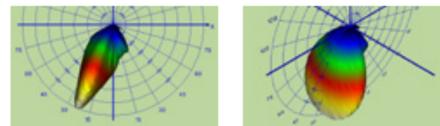
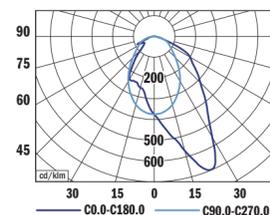
**PRESTIGE NANO**  
on request  
**NA2M**  
59°/138°



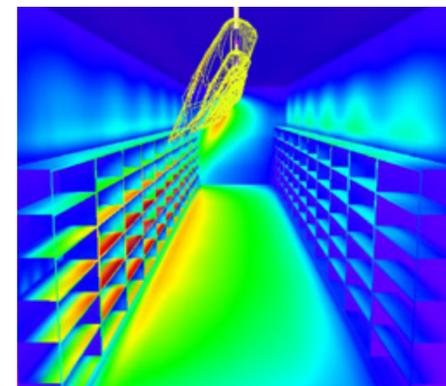
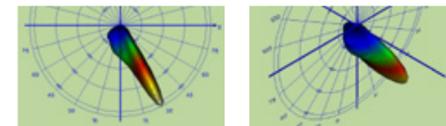
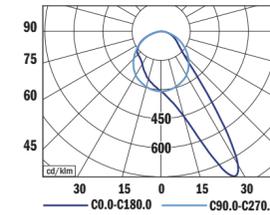
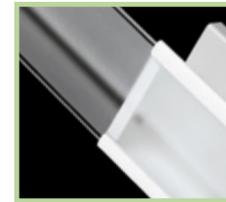
**PRESTIGE LS**  
on request  
**LAS**



**PRESTIGE ONE**  
on request  
**LAS**



**PRESTIGE NANO**  
on request  
**NAS**



## ASYMMETRIC lenses (LAS), nanostructure diffuser (NAS)

Suited to spaces where illumination of a vertical surface is needed to one side, for example, a cabinet display in a supermarket or a board in a classroom.



# Prestige

Redefining Lighting, One Luminaire at a Time

## A Class Above: PRESTIGE Lighting, Where Innovation Meets Performance

PRESTIGE luminaires aren't just another option; they represent a quantum leap in lighting technology. Unlike traditional systems, PRESTIGE utilizes optics designed specifically for LEDs, enabling superior control over the light emitted by these tiny sources. This translates to a multitude of benefits that extend far beyond simply capturing the light.

### Unveiling Enhanced Capabilities

The strategic use of lenses and cutting-edge diffuser materials unlocks a range of crucial advantages:

- Optimised Transmission: More light reaches its intended target, maximizing efficiency and minimizing wasted energy.
- Enhanced Durability: The materials chosen for diffusers ensure exceptional longevity even in demanding environments.
- Unmatched Versatility: PRESTIGE caters to diverse needs and applications with a wider range of design possibilities, allowing for customizable solutions tailored to specific requirements.
- This synergistic combination of advanced optics and materials allows PRESTIGE to be adaptable to virtually any need or application, ensuring optimal performance across various scenarios.

### Experience the Difference

The first and most impactful difference you'll notice with PRESTIGE luminaires is the superior light quality. Improved light beam management ensures even distribution where needed, while minimizing glare. This means even the most stringent glare and lighting uniformity requirements are effortlessly met, creating a visually comfortable and productive environment.

### Beyond Superiority, a Focus on Practicality

PRESTIGE transcends conventional lighting by incorporating low-cost, low-maintenance LED technology. These luminaires offer a truly "fit-and-forget" solution, thanks to:

- Long LED lifespans: Minimizing the need for frequent replacements.
- High-quality materials and construction: Ensuring long-lasting durability.

This translates to significant cost savings in various aspects:

- Reduced costs associated with light source changes.
- Lowered personnel costs for maintenance.
- Eliminating the inconvenience of accessing difficult-to-reach locations for replacements.

### Adaptability at its Finest

Available with a wide range of light distributions and lumen packages, PRESTIGE luminaires offer a version suitable for almost any large-area lighting application. Additionally, the super-simple toolless installation and the option to include emergency units add further functionality and practicality for any use case.

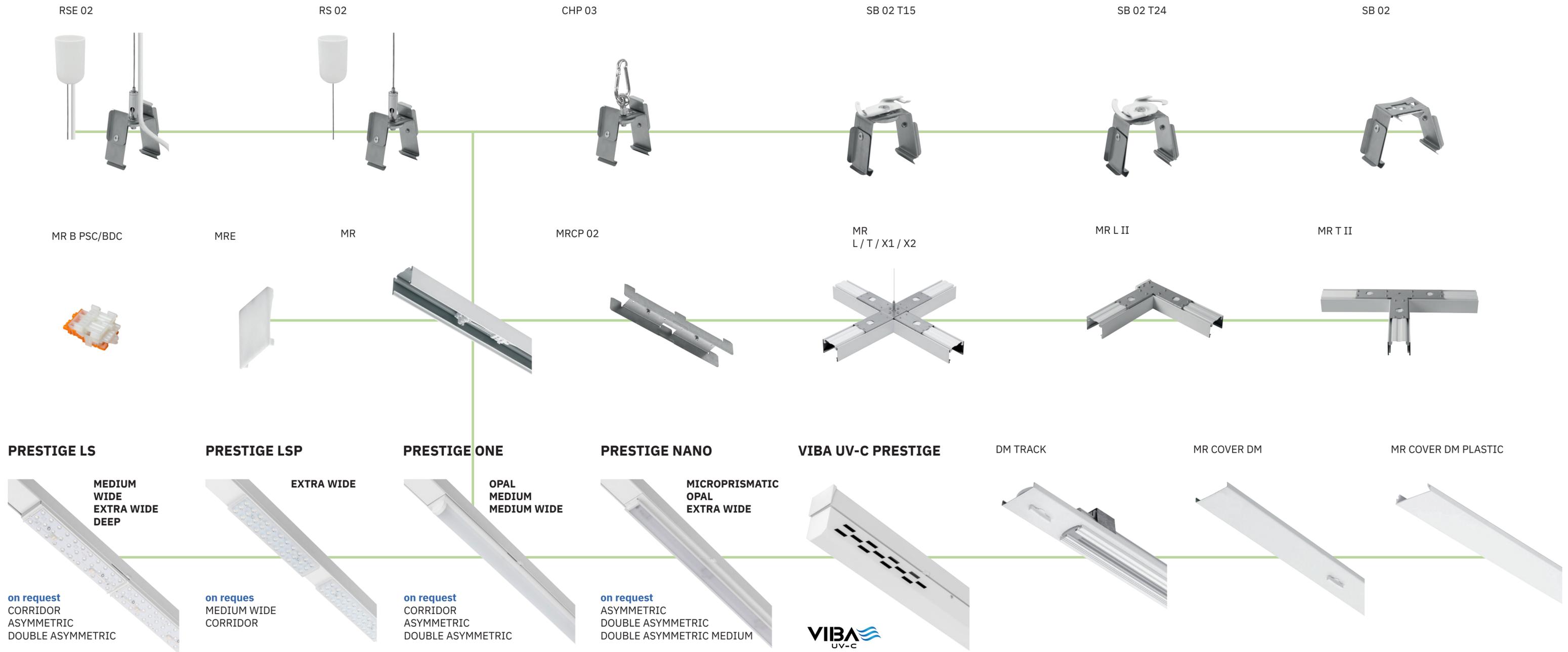
PRESTIGE is more than just lighting; it's a culmination of innovation, performance, and practical considerations. It's a class above the rest, delivering a superior lighting experience with unmatched versatility and long-term cost efficiency.



For years, the PRESTIGE modular system has set the standard for functional, high-quality lighting. Now, we've taken it a step further. By incorporating cutting-edge, LED-specific optics, we've crafted a lens and diffuser system that delivers exceptional lighting performance. PRESTIGE isn't just an upgrade; it's a revolutionary approach to illumination, empowering you to create the perfect lighting environment for any space.



# Component matrix



on request  
CORRIDOR  
ASYMMETRIC  
DOUBLE ASYMMETRIC

on request  
MEDIUM WIDE  
CORRIDOR

on request  
CORRIDOR  
ASYMMETRIC  
DOUBLE ASYMMETRIC

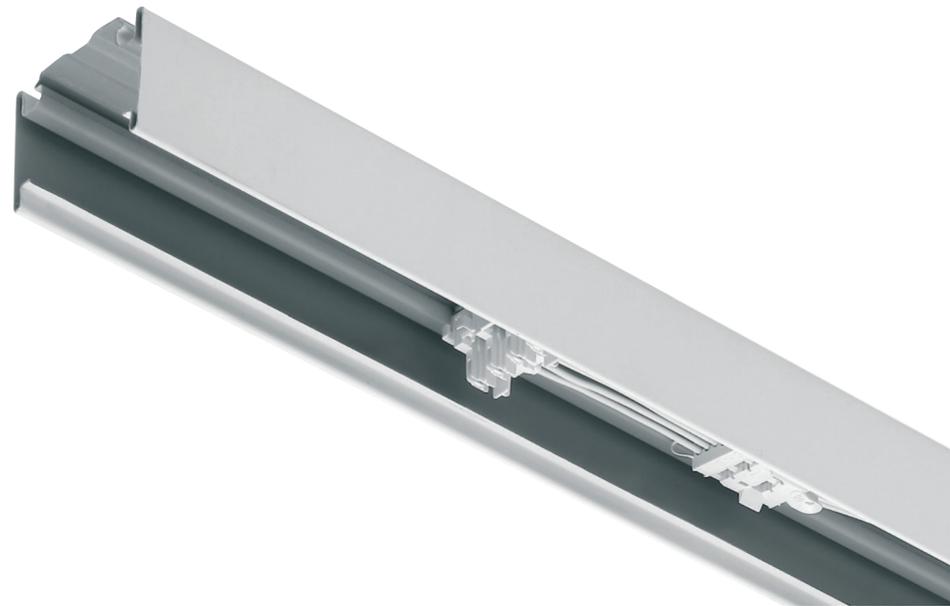
on request  
ASYMMETRIC  
DOUBLE ASYMMETRIC  
DOUBLE ASYMMETRIC MEDIUM



WHERE TRADITION MEETS TOMORROW

# Mounting Rail

The Backbone of the Prestige System



The MR, or mounting rail, is a key component of the Prestige System, forming the foundation for quick and flexible electrical installation. Made from sturdy steel with a smooth paint finish, it comes in three standard lengths and can be customized for specific needs.

The rail's profile allows for easy wiring with various cable sizes (5 x, 7 x, or 11 x 2.5 mm<sup>2</sup>), and its intelligent connectors enable seamless, tool-free connections between multiple rails. Additionally, dedicated wiring connectors simplify the integration of luminaires into the system.

**Pre-wired for Efficiency:**

The Prestige System boasts pre-wired trunking, saving time and simplifying electrical setup. Standard 2.5 mm<sup>2</sup> cables are used, and connectors allow for effortless connection of both regular and emergency lighting, along with the potential integration of a Lighting Management System (LMS).

With its diverse wiring options and user-friendly design, the MR mounting rail and the Prestige System empower users to create efficient and adaptable lighting solutions for a wide range of applications.

The system offers several wiring configurations to cater to diverse project requirements:

**5-pole:**

Three-phase operation: Ideal for large buildings, this option enables long, uninterrupted lines and individual luminaire control for optimal energy savings.

Two-phase operation + emergency lighting: This configuration utilizes the spare conductor for emergency lighting, offering versatility for various applications.

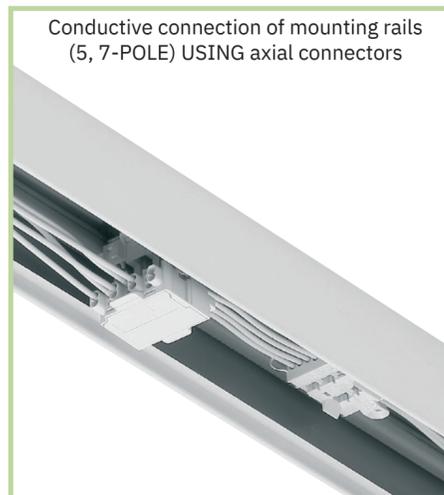
**7-pole:**

Three-phase operation + Lighting Management System (LMS): This option leverages the additional conductors for dimmable electronic gears and continuous connection in long lines, with basic switching control.

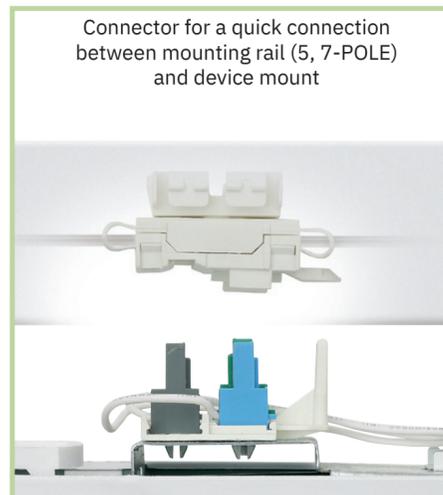
Two-phase operation + emergency lighting + LMS: This configuration combines emergency lighting with the ability to integrate dimmable control gears.

**11-pole:**

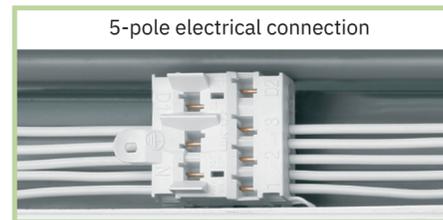
The pinnacle of flexibility, this option offers unlimited possibilities beyond basic power, emergency lighting, and LMS. It allows for the seamless sequential integration of various systems, including sensors, control devices, additional lighting circuits, motion sensors, and even low-voltage power supplies for LMS components.



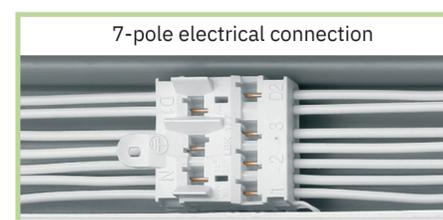
Conductive connection of mounting rails (5, 7-POLE) USING axial connectors



Connector for a quick connection between mounting rail (5, 7-POLE) and device mount



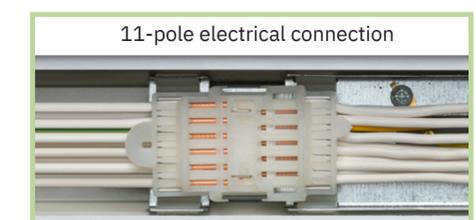
5-pole electrical connection



7-pole electrical connection



Connector for a quick connection between mounting rail 11-pole and device mount



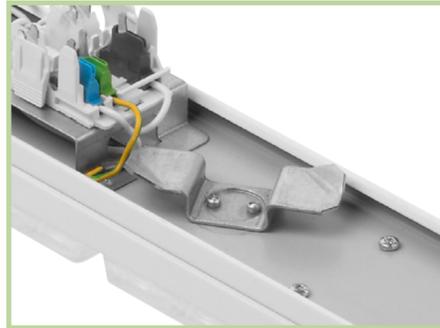
11-pole electrical connection



# Accessories description



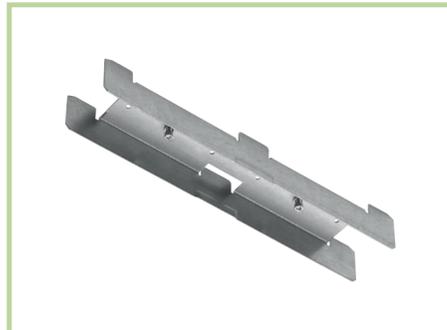
**MRE mounting rail ending piece**  
A self-extinguishing ABS plastic cover is used to finish the open ending of the mounting rail. Ending pieces must be ordered separately, set is 2 pieces.



**DM Device mount**  
A device mount is an MR cover, which includes a system device such as a lamp, sensor, camera, etc. The LED device mount is standardly attached directly to the mounting rail using two built-in clamps, which allow an easy installation without additional tools. Device mounts are made of calendared sheet steel with a white polyester resin paint surface finish.



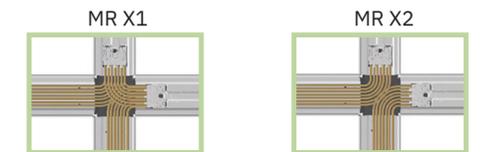
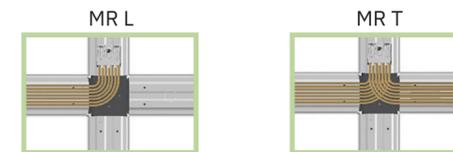
**MR L/T/X1/X2 cross-shaped MR connector**  
A cross-shaped mounting rail connector that allows mechanical and also electrical connection via insertion into other mounting rail parts. Made of zinc-coated sheet steel. Standardly supplied with a plastic cover and the necessary number of ending cap pieces.



**MRCP 02 mounting rail connecting piece**  
A standard connector that allows mechanical connection via insertion into mounting rail.



The connector located on the control gear tray allows a simple electrical connection of the LED device to the mounting rail. It also enables phase selection (5-, 7- and 11-pole connection) using positioning a moveable contact. The mounting rail can be finished with a mounting rail cover plastic (MR COVER DM PLASTIC) or cover sheet steel (MR COVER DM) to eliminate a gap between the device mounts, the standard length is 1482 mm.



**MR L II L-shaped MR corner connector**  
A L-shaped mounting rail corner connector that allows mechanical and also electrical connection via insertion into another MR parts.



**DM Track device mount with track rail**  
It is possible to combine the ONETRACK system with PRESTIGE for the incorporation of luminaires with a track connector (length 683 mm track rail), length 1482 mm.



**MR T II T-shaped MR connector**  
A T-shaped mounting rail connector that allows mechanical and also an electrical connection via insertion into other MR parts. Made of zinc-coated sheet steel.

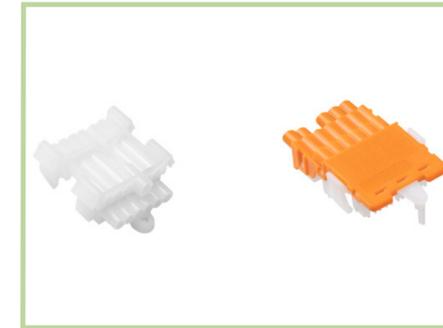
# Accessories description



**RSE 02  
suspension with electric cable**  
An adjustable rope is used for the suspension of the mounting rail along with cables for connection to the mains. Cables are standardly supplied with a length of 1000 mm.



**SB 02 T15  
bracket for ceiling mounting**  
A quick-fix bracket for mounting of the mounting rails in T-profile (15 mm) ceilings.



**MR B PSC/BDC  
set of connectors**  
PSC is a connector for the power supply, BDC is a blind connector for the ending of a line.



**RS 02  
suspension**  
An adjustable 1.5 mm diameter rope is used for the suspension of mounting rails. Standardly supplied with a length of 1000 mm, other lengths are available on request.



**SB 02 T24  
bracket for ceiling mounting**  
A quick-fix bracket for mounting of the mounting rails in T-profile (24 mm) ceilings.



**MR B PSCE/BDC  
set connectors with electric wire**  
PSCE is a connector for power supply + wires with WAGO terminals, BDC is a blind connector for the ending of a line.



**CHP 03  
chain bracket**  
Mounting bracket for suspension chains.

**CHS  
chain suspension**  
A chain is used for the suspension of mounting rails. Standardly supplied with a length of 800 mm, other lengths are available on request.

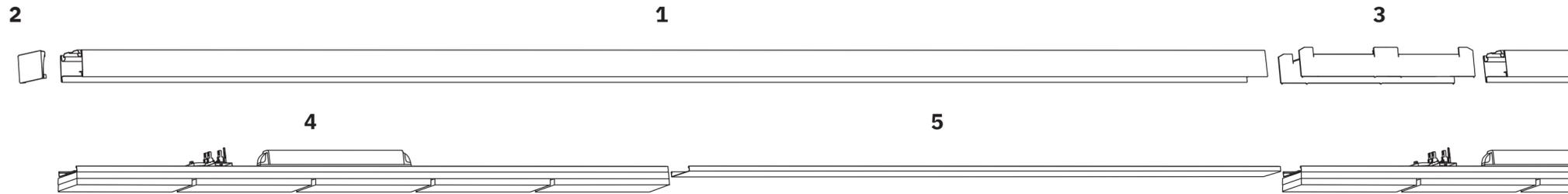


**SB 02  
bracket for ceiling mounting**  
A quick-fix bracket for mounting of the mounting rails on the ceiling.



**Fly connector**  
In this design, the connector is not permanently installed on the device mount but is flexibly positionable in the MR due to cable installation.

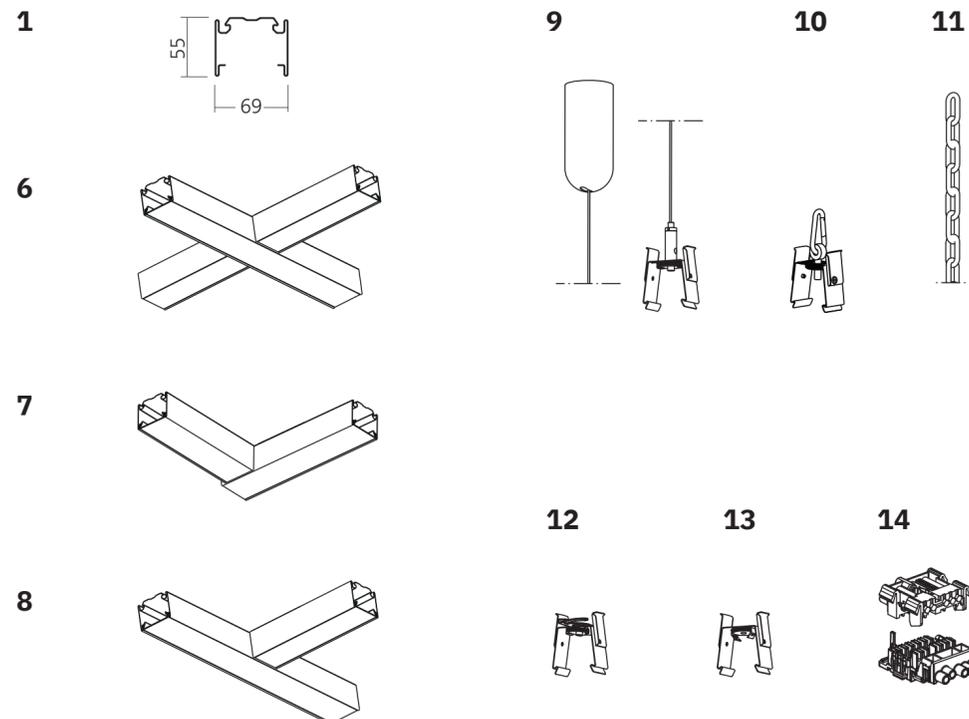
# Description and dimension



description	name
1 Mounting rail	MR I / MR II / MR III
2 Mounting rail ending piece (set 2 pcs)	MRE
3 Mounting rail connecting piece	MRCP 02
4 LED luminaire	PRESTIGE LS PRESTIGE LSP PRESTIGE ONE PRESTIGE NANO
Track device mount	DM TRS
5 Mounting rail cover	MR COVER DM MR COVER DM PLASTIC
6 Cross-shaped mounting rail connector	MR L MR T MR X1 MR X2
7 L-shaped mounting rail corner connector	MR L II
8 T-shaped mounting rail corner connector	MR T II
9 Rope suspension	RS 02
Rope susp. with lead-in flexible cable	RSE 02
10 Chain pendant	CHP 03
11 Chain suspension	CHS
12 Bracket for ceiling mounting	SB 02 T15 / T24
13 Bracket for ceiling mounting	SB 02
14 Connectors for Prestige B (11-pole)	MR B PSC/BDC
Connectors for Prestige B (11-pole) with electrical wire	MR B PSCE/BDC

TYPE	LENGTH (mm)
MR I	1484
MR II	2968
MR III	4451

TYPE	DIMENSIONS (mm)
MR L/T/X1/X2	540 x 540
MR L II	315 x 304
MR T II	540 x 304



LENGTH (m)	MOUNTING RAIL		SUSPENSION OR BRACKET	CONNECTING PIECE MRCP 02	MR END PIECE MRE	MR PRESTIGE LED OR COVER
	MR II	MR III				
2.97	1	-	2	-	1	2
4.45	-	1	2	-	1	3
5.94	2	-	3	1	1	4
7.42	1	1	4	1	1	5
8.90	-	2	4	1	1	6
10.39	2	1	5	2	1	7
11.87	1	2	6	2	1	8
13.35	-	3	6	2	1	9
14.84	2	2	7	3	1	10
16.32	1	3	8	3	1	11
17.80	-	4	8	3	1	12
19.29	2	3	9	4	1	13
20.77	1	4	10	4	1	14
22.26	-	5	10	4	1	15
23.74	2	4	11	5	1	16
25.22	1	5	11	5	1	17
26.71	-	6	12	5	1	18
28.19	2	5	13	6	1	19
29.67	1	6	13	6	1	20
31.16	-	7	14	6	1	21
32.64	2	6	15	7	1	22
34.13	1	7	15	7	1	23
35.61	-	8	16	7	1	24
37.09	2	7	17	8	1	25
38.58	1	8	17	8	1	26
40.06	-	9	18	8	1	27
41.54	2	8	19	9	1	28
43.03	1	9	19	9	1	29
44.51	-	10	20	9	1	30

# Added variations of the system



## Supplementary devices

Why not add sensors to your PRESTIGE installation? Various sensors can make different functions to your lighting system. It is easy to install on the rail and it ensures highly effective lighting with energy savings and added functionality. Easy to install on the rail, discreet, and highly effective, the additional functionality and energy savings ensured by their use makes adding sensors a viable and practical option.

And why not a camera or Wi-Fi device? By implementing additional devices, you can take the functionality of the system to a higher level, and thanks to easy installation into the Prestige system, you can upgrade quickly and efficiently.



## Supplementary luminaires

**Trax luminaires**  
The PRESTIGE SYSTEM enables the addition of trax luminaires directly on the same mounting rail as the PRESTIGE luminaires. This provides the perfect combination of practical and attention-grabbing lighting without complication. Ideal solution for all luminaires for the trax system.

**Other luminaires**  
Even though the PRESTIGE LED has great technical, functional, and optical flexibility, other luminaires can be more suitable for your space. That's the reason why our PRESTIGE SYSTEM offers an option to use the same mounting rails and electrical infrastructure with the advantages of the luminaire you want, such as Tempera IP66, Lambda, Plast H IP44, Miline Slim and etc.





# Prestige LS

The lenses luminaire for the Prestige trunking system

## Deep lenses (LDE)

### Product description

PRESTIGE isn't just a lighting system; it's the future. Utilizing high-powered LEDs and advanced optical systems, PRESTIGE delivers efficient light distribution, making it suitable for diverse applications and spaces. Choose between surfaced or suspended mounting, and take advantage of easily connectable pre-wired rails, end pieces, and covers. Whether you need a luminaire with or without accessories, PRESTIGE adapts to your needs. The system allows for beam angle customization through various lenses or diffusers, ensuring perfect illumination for any environment.

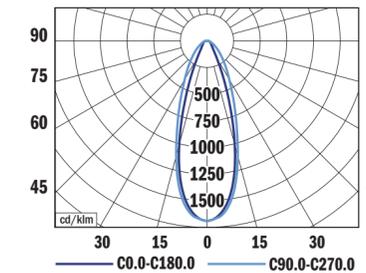
### Technical features:

- Housing: sheet steel
- Lenses: PMMA
- Accessories: components for system PRESTIGE
- Chromaticity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX (ECG), DALI (EDA), on request Emergency unit variant
- Service lifetime: 100,000 hours/L90/B50 (ta 25°C) - 42/76W  
100,000 hours/L80/B10 (ta 25°C) - 114W
- Ambient temperature: Ta = -25°C...+35°C
- Degree of protection: IP20
- Dimensions: 1482 x 69 x 26 mm

Other performance variants on request.

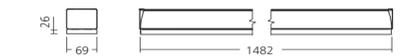
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	BEAM ANGLE	WEIGHT (kg)
PRESTIGE LS LDE	5850	42	139	80+	3000	23°	2.5
PRESTIGE LS LDE	6100	42	145	80+	4000	23°	2.5
PRESTIGE LS LDE	9850	76	130	80+	3000	23°	2.5
PRESTIGE LS LDE	10,250	76	135	80+	4000	23°	2.5
PRESTIGE LS LDE	16,700	114	146	80+	3000	34°, 38°	2.6
PRESTIGE LS LDE	17,400	114	153	80+	4000	34°, 38°	2.6

## Photometry

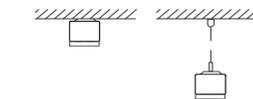


PRESTIGE LS LDE, 6100 lm 4000 K  
LOR = 100%  
lower flux fraction 100%  
upper flux fraction 0%  
UGR < 22

## Dimensions



## Mounting



220-240V 50-60Hz	LED	CHROMATICITY 3 SDCM	CRI 80+ Ra
CCT 3000 K	CCT 4000 K	ECG	EDA DALI
IP 20			

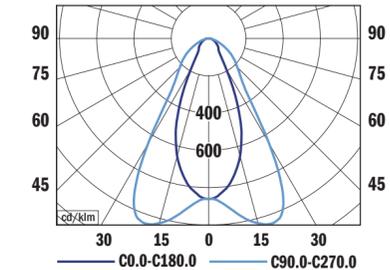


# Prestige LS

The lenses luminaire for the Prestige trunking system

## Medium lenses (LME)

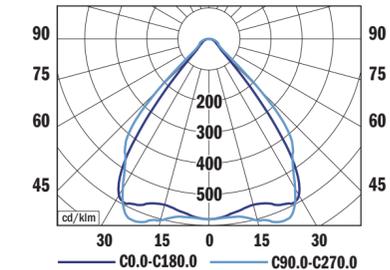
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	BEAM ANGLE	WEIGHT (kg)
PRESTIGE LS LME	5850	42	139	80+	3000	45°	2.5
PRESTIGE LS LME	6100	42	145	80+	4000	45°	2.5
PRESTIGE LS LME	9950	76	131	80+	3000	45°	2.5
PRESTIGE LS LME	10,400	76	137	80+	4000	45°	2.5
PRESTIGE LS LME	16,700	114	146	80+	3000	45°, 63°	2.6
PRESTIGE LS LME	17,400	114	153	80+	4000	45°, 63°	2.6



PRESTIGE LS LME, 6100 lm 4000 K  
LOR = 100%, UGR < 19

## Wide lenses (LWE)

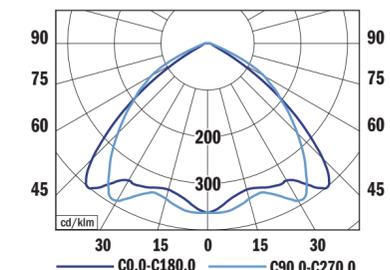
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	BEAM ANGLE	WEIGHT (kg)
PRESTIGE LS LWE	6000	42	143	80+	3000	75°	2.5
PRESTIGE LS LWE	6250	42	149	80+	4000	75°	2.5
PRESTIGE LS LWE	10,050	76	132	80+	3000	75°	2.5
PRESTIGE LS LWE	10,500	76	138	80+	4000	75°	2.5
PRESTIGE LS LWE	17,750	114	156	80+	3000	77°, 86°	2.6
PRESTIGE LS LWE	18,500	114	162	80+	4000	77°, 86°	2.6



PRESTIGE LS LWE, 6250 lm 4000 K  
LOR = 100%, UGR < 19

## Extra wide lenses (LEW)

TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	BEAM ANGLE	WEIGHT (kg)
PRESTIGE LS LEW	6400	42	152	80+	3000	105°	2.5
PRESTIGE LS LEW	6750	42	161	80+	4000	105°	2.5
PRESTIGE LS LEW	11,000	76	145	80+	3000	105°	2.5
PRESTIGE LS LEW	11,450	76	151	80+	4000	105°	2.5
PRESTIGE LS LEW	17,700	114	155	80+	3000	105°	2.7
PRESTIGE LS LEW	18,450	114	162	80+	4000	105°	2.7



PRESTIGE LS LEW, 6750 lm 4000 K  
LOR = 100%, UGR < 25



# Prestige LSP

The lenses luminaire for the Prestige trunking system

## Extra wide lenses (LEW)

### Product description

PRESTIGE isn't just a lighting system; it's the future. Utilizing high-powered LEDs and advanced optical systems, PRESTIGE delivers efficient light distribution, making it suitable for diverse applications and spaces.

Choose between surfaced or suspended mounting, and take advantage of easily connectable pre-wired rails, end pieces, and covers. Whether you need a luminaire with or without accessories, PRESTIGE adapts to your needs. The system allows for beam angle customization through various lenses or diffusers, ensuring perfect illumination for any environment.

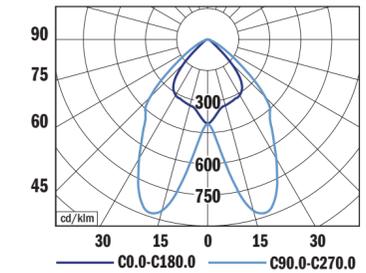
### Technical features:

- Housing: sheet steel
- Lenses: PMMA (IP54)
- Accessories: components for system PRESTIGE
- Chromaticity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX (ECG), DALI (EDA), on request Emergency unit variant
- Service lifetime: 100,000 hours/L90/B50 (ta 25°C) - 41/72W  
100,000 hours/L80/B10 (ta 25°C) - 92W
- Ambient temperature: Ta = -25°C...+35°C
- Degree of protection: IP20
- Dimensions: 1482 x 69 x 26 mm

Other performance variants on request.

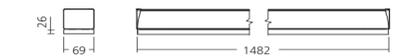
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	BEAM ANGLE	WEIGHT (kg)
PRESTIGE LSP LEW	6050	41	148	80+	3000	85°	2.5
PRESTIGE LSP LEW	6350	41	155	80+	4000	85°	2.5
PRESTIGE LSP LEW	10,900	72	151	80+	3000	85°	2.5
PRESTIGE LSP LEW	11,100	72	154	80+	4000	85°	2.5
PRESTIGE LSP LEW	14,600	92	159	80+	3000	85°	2.6
PRESTIGE LSP LEW	15,200	92	165	80+	4000	85°	2.6

## Photometry

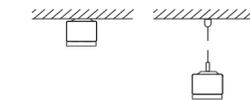


PRESTIGE LSP LEW, 6350 lm 4000 K  
LOR = 100%  
lower flux fraction 100%  
upper flux fraction 0%  
UGR < 22 / < 25

## Dimensions



## Mounting



220-240V 50-60Hz	LED	CHROMATICITY 3 SDCM	CRI 80+ Ra
CCT 3000 K	CCT 4000 K	ECG	EDA DALI
IP 20			

# Prestige One

The luminaire one-row LED for the Prestige trunking system

## Opal diffuser (OPD)

### Product description

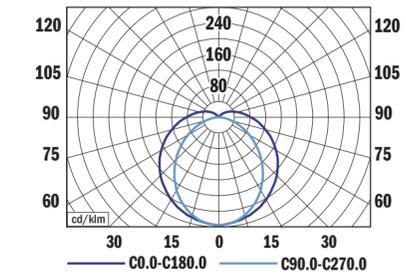
PRESTIGE isn't just a lighting system; it's the future. Combining cutting-edge innovation with exceptional effectiveness, PRESTIGE offers surprisingly simple installation and maintenance. Utilizing high-powered LEDs and advanced optical systems, PRESTIGE delivers efficient light distribution, making it suitable for diverse applications and spaces.

Choose between surfaced or suspended mounting, and take advantage of easily connectable pre-wired rails, end pieces, and covers. Whether you need a luminaire with or without accessories, PRESTIGE adapts to your needs. The system allows for beam angle customization through various lenses or diffusers, ensuring perfect illumination for any environment.

### Technical features:

- Housing: sheet steel
- Diffuser: PMMA
- Accessories: components for system PRESTIGE
- Chromaticity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX Manually settable (SCG), FIX (ECG), DALI (EDA), on request Emergency unit variant
- Service lifetime: 100,000 hours/L90/B10 (ta 25°C)
- Ambient temperature: Ta = -25°C...+40°C
- Degree of protection: IP20
- Dimensions: 1482 x 69 x 40 mm

## Photometry

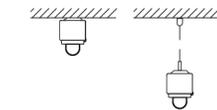


PRESTIGE ONE OPD, 2900 lm 4000 K  
 BEAM ANGLE 140°, 100°  
 LOR = 100%  
 lower flux fraction 100%  
 upper flux fraction 0%  
 UGR > 28 / < 25

## Dimensions



## Mounting



220-240V 50-60Hz	LED	CHROMATICITY 3 SDCM	CRI 80+ Ra
CCT 3000 K	CCT 4000 K	SCG SETTABLE	ECG
EDA DALI	IP 20		

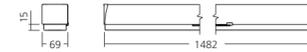
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE ONE OPD	3350/4150/4900/5650	22/28/33/39	145-152	80+	3000	SCG	1.3
PRESTIGE ONE OPD	3500/4350/5150/5900	22/28/33/39	151-159	80+	4000	SCG	1.3
PRESTIGE ONE OPD	5600	39	145	80+	3000	EDA	1.3
PRESTIGE ONE OPD	5900	39	151	80+	4000	EDA	1.3

# Prestige One

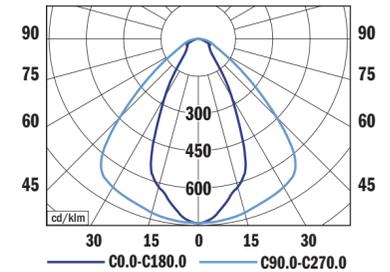
The luminaire one-row LED for the Prestige trunking system

## Medium lenses (LME)

- Lenses: polycarbonate
- Dimensions: 1482 x 69 x 15 mm



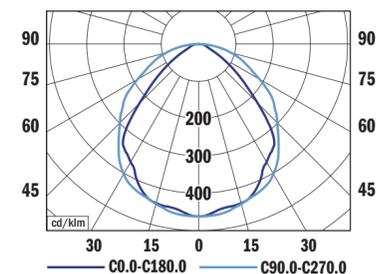
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE ONE LME	2800/3450/4050/4700	22/27/32/38	124-128	80+	3000	SCG	1.4
PRESTIGE ONE LME	2900/3600/4250/4900	22/27/32/38	129-133	80+	4000	SCG	1.4
PRESTIGE ONE LME	4700	38	124	80+	3000	EDA	1.4
PRESTIGE ONE LME	4900	38	129	80+	4000	EDA	1.4
PRESTIGE ONE LME	7700	60	128	80+	3000	ECG / EDA	1.4
PRESTIGE ONE LME	8050	60	134	80+	4000	ECG / EDA	1.4



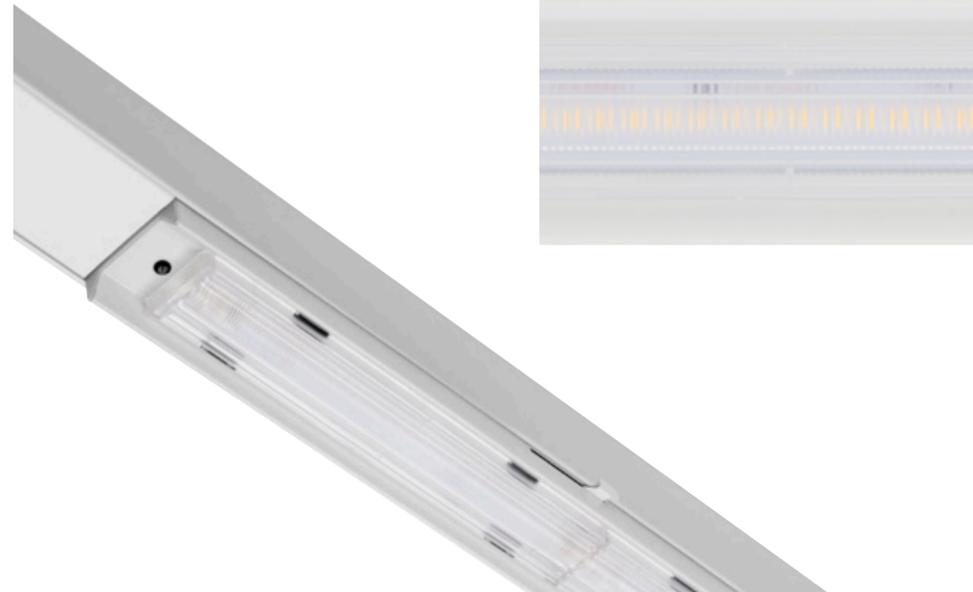
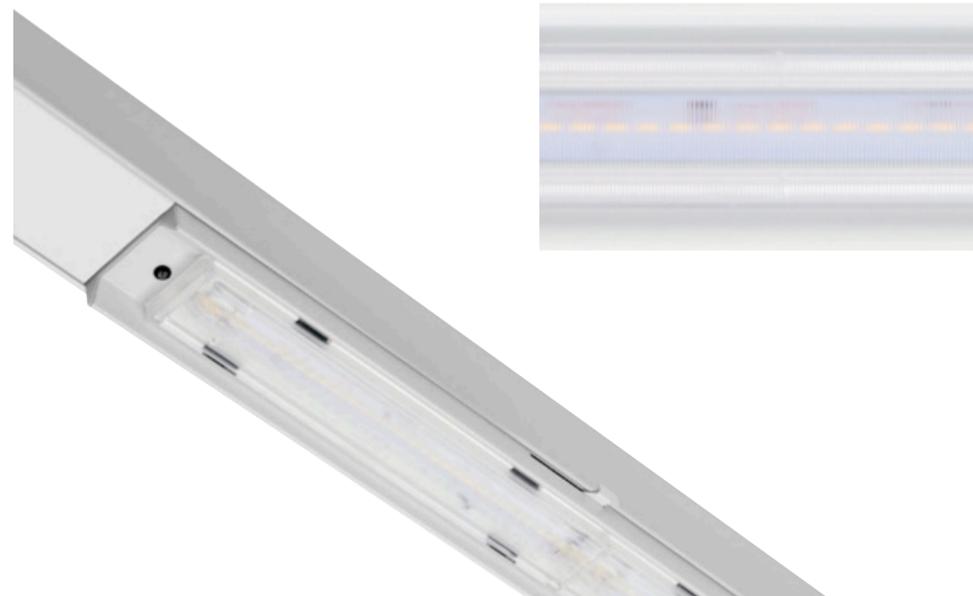
PRESTIGE ONE LME, 2900 lm 4000 K  
BEAM ANGLE 52°, 95°  
LOR = 100%, UGR < 22 / < 25

## Medium wide lenses (LMW)

TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE ONE LMW	3200/3950/4700/5400	22/27/32/38	142-147	80+	3000	SCG	1.4
PRESTIGE ONE LMW	3350/4150/4900/5600	22/27/32/38	147-154	80+	4000	SCG	1.4
PRESTIGE ONE LMW	5400	38	142	80+	3000	EDA	1.4
PRESTIGE ONE LMW	5600	38	147	80+	4000	EDA	1.4
PRESTIGE ONE LMW	8900	60	148	80+	3000	ECG / EDA	1.4
PRESTIGE ONE LMW	9300	60	155	80+	4000	ECG / EDA	1.4



PRESTIGE ONE LMW, 3350 lm 4000 K  
BEAM ANGLE 90°, 110°  
LOR = 100%, UGR < 25 / < 28



# Prestige Nano

The diffuser luminaire for the Prestige trunking system

## Microprismatic diffuser (MCD)

### Product description

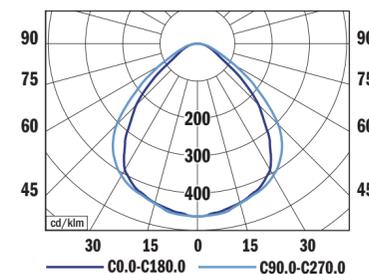
PRESTIGE isn't just a lighting system; it's the future. Combining cutting-edge innovation with exceptional effectiveness, PRESTIGE offers surprisingly simple installation and maintenance. Utilizing high-powered LEDs and advanced optical systems, PRESTIGE delivers efficient light distribution, making it suitable for diverse applications and spaces.

Choose between surfaced or suspended mounting, and take advantage of easily connectable pre-wired rails, end pieces, and covers. Whether you need a luminaire with or without accessories, PRESTIGE adapts to your needs. The system allows for beam angle customization through various lenses or diffusers, ensuring perfect illumination for any environment.

### Technical features:

- Housing: sheet steel
- Diffuser: PMMA
- Accessories: components for system PRESTIGE
- Chromaticity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX Manually settable (SCG), FIX (ECG), DALI (EDA), on request Emergency unit variant

### Photometry

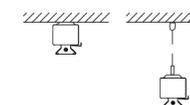


PRESTIGE NANO MCD, 3150 lm 4000 K  
 BEAM ANGLE 90°, 101°  
 LOR = 100%  
 lower flux fraction 100%  
 upper flux fraction 0%  
 UGR < 25 / < 28

### Dimensions

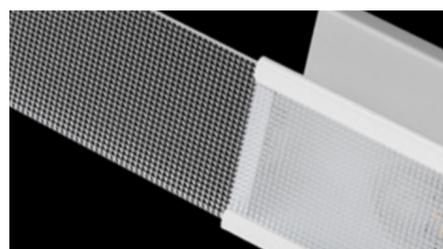


### Mounting



- Service lifetime: 100,000 hours/L90/B10 (ta 25°C)
- Ambient temperature: Ta = -25°C...+40°C
- Degree of protection: IP20
- Dimensions: 1482 x 69 x 21 mm

TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE NANO MCD	3000/3700/4400/5050	22/28/33/39	129-137	80+	3000	SCG	2.1
PRESTIGE NANO MCD	3150/3900/4600/5300	22/28/33/39	136-144	80+	4000	SCG	2.1
PRESTIGE NANO MCD	6700	56	120	80+	3000	ECG	2.1
PRESTIGE NANO MCD	7200	56	129	80+	4000	ECG	2.1
PRESTIGE NANO MCD	5050	38	133	80+	3000	EDA	2.1
PRESTIGE NANO MCD	5300	38	139	80+	4000	EDA	2.1
PRESTIGE NANO MCD	6700	54	124	80+	3000	EDA	2.1
PRESTIGE NANO MCD	7200	54	133	80+	4000	EDA	2.1



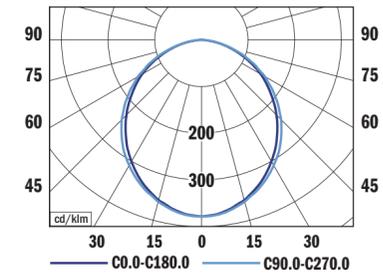
220-240V 50-60Hz	LED	CHROMATICITY 3 SDCM	CRI 80+ Ra
CCT 3000 K	CCT 4000 K	SCG SETTABLE	ECG
EDA DALI	IP 20		

# Prestige Nano

The diffuser luminaire for the Prestige trunking system

## Opal diffuser (OPD)

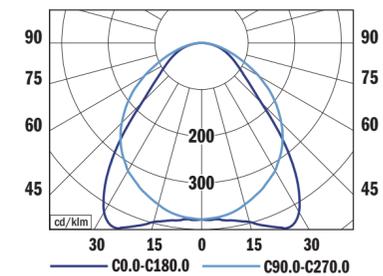
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE NANO OPD	2800/3450/4100/4700	22/28/33/39	121-128	80+	3000	SCG	2.1
PRESTIGE NANO OPD	2950/3600/4300/4950	22/28/33/39	127-134	80+	4000	SCG	2.1
PRESTIGE NANO OPD	6450	56	115	80+	3000	ECG	2.1
PRESTIGE NANO OPD	6750	56	121	80+	4000	ECG	2.1
PRESTIGE NANO OPD	4700	38	124	80+	3000	EDA	2.1
PRESTIGE NANO OPD	4950	38	130	80+	4000	EDA	2.1
PRESTIGE NANO OPD	6450	54	119	80+	3000	EDA	2.1
PRESTIGE NANO OPD	6750	54	125	80+	4000	EDA	2.1



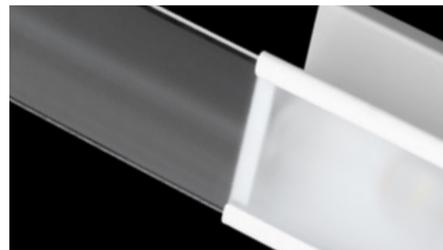
PRESTIGE NANO OPD, 2950 lm 4000 K  
BEAM ANGLE 104°, 109°  
LOR = 100%, UGR < 28

## Nanostructure extra wide diffuser (NEW)

TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX	CORRELATED COLOUR TEMPERATURE (K)	CONTROL GEAR	WEIGHT (kg)
PRESTIGE NANO NEW	3050/3750/4450/5150	22/28/33/39	132-139	80+	3000	SCG	2.1
PRESTIGE NANO NEW	3200/4000/4700/5400	22/28/33/39	138-148	80+	4000	SCG	2.1
PRESTIGE NANO NEW	7050	56	126	80+	3000	ECG	2.1
PRESTIGE NANO NEW	7350	56	131	80+	4000	ECG	2.1
PRESTIGE NANO NEW	5150	38	136	80+	3000	EDA	2.1
PRESTIGE NANO NEW	5400	38	142	80+	4000	EDA	2.1
PRESTIGE NANO NEW	7050	54	131	80+	3000	EDA	2.1
PRESTIGE NANO NEW	7350	54	136	80+	4000	EDA	2.1



PRESTIGE NANO NEW, 3200 lm 4000 K  
BEAM ANGLE 85°, 106°  
LOR = 100%, UGR < 28



# VIBA UV-C Prestige

PRESTIGE with Integrated UV-C Disinfection



## Product description

Introducing a Higher Standard of Air Hygiene. Elevating the PRESTIGE system beyond exceptional lighting, we now introduce a powerful and convenient feature: integrated UV-C disinfection.

### Seamless Integration

- **Effortless Installation:** The UV-C module seamlessly integrates with existing PRESTIGE rail systems, found in department stores, retail spaces, and industrial settings. This ensures simple and efficient implementation without disrupting your existing infrastructure.
- **Enhanced Transparency:** A sight glass offers visual confirmation of the tube's functionality, providing peace of mind and facilitating timely maintenance.

### Unparalleled Hygiene, Simplified Maintenance

- **Accessible Filters:** The system boasts easy access to filters without requiring disassembly. These easily replaceable filters effectively eliminate over 99% of airborne viruses and bacteria (including coronaviruses/COVID-19), ensuring a cleaner and healthier environment.
- **Safe and Efficient Disinfection:** The UV-C lamps operate at a wavelength of 254 nm, offering a safe and environmentally friendly method of air disinfection without harsh chemicals. Additionally, the balanced design minimizes noise while maintaining optimal disinfection performance.
- **Adaptable to Diverse Needs:** We offer a variety of versions suitable for different installation spaces, ensuring adaptability to any ceiling configuration.

### Easy to Use, Simple to Maintain

The integrated UV-C disinfection system within PRESTIGE prioritizes user-friendliness. Installation and operation are effortless, allowing you to focus on creating a safe and healthy environment for your occupants.

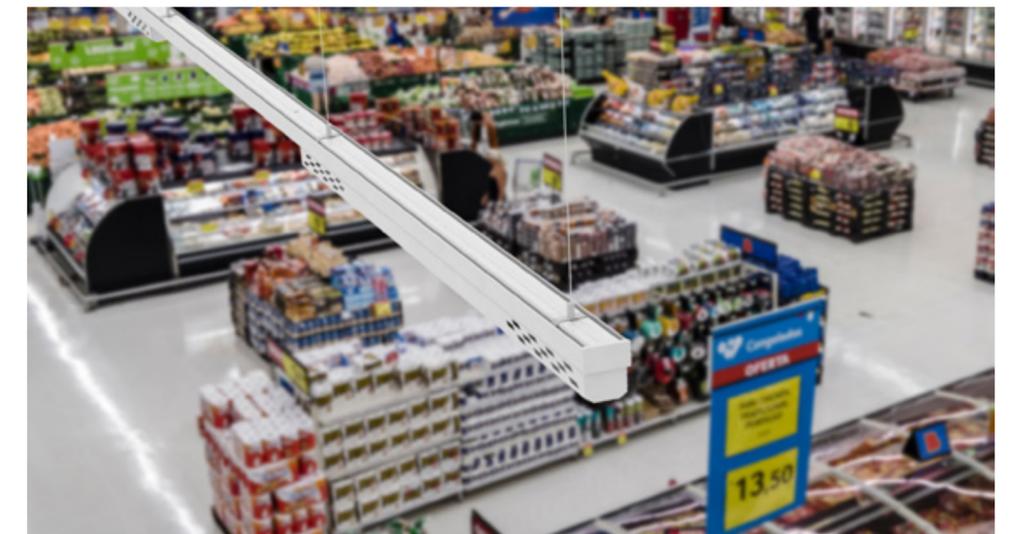
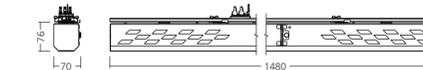
By combining exceptional lighting with cutting-edge air disinfection technology, PRESTIGE sets a new standard for comprehensive space management, fostering both visual comfort and a healthier environment.

## Technical features:

- Type: air purifier UV-C
- Light source: 1x HNS L 36 W 2G11
- Wavelength: 254 nm
- Lamp lifetime: 9000 h
- Energy consumption: 36 W
- Filtration efficiency: 33\* m3/h
- Noise level: < 25\* dB
- Materials: Housing: sheet steel
- Accessories: Components for system PRESTIGE
- Weight: 5,0 kg
- Dimensions: 1480 x 70 x 76 mm

\* Fan technical data.

## Dimensions



# Germicidal

Since the finding in 1878, artificially produced UV-C has become a staple method of sterilisation – one used in hospitals, airplanes, offices, and factories every day.

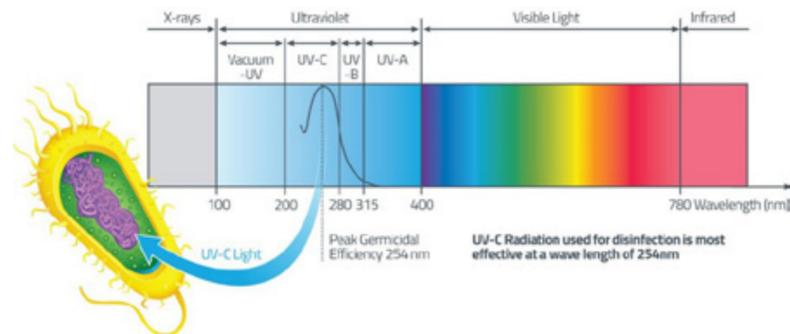
Crucially, it's also fundamental to the process of sanitising drinking water; some parasites are resistant to chemical disinfectants such as chlorine, so it provides a failsafe.

UV-C radiation deforms the structure of genetic material in microorganisms such as viruses, bacteria, fungi, yeast or protozoa and prevents their particles from making further copies.

VIBA UV-C uses light sources with UV-C radiation in an enclosed space and therefore is ideal for use indoors and in the presence of humans and other living organisms (animals, plants). At the same time, it does not produce harmful ozone particles during operation.

Contaminated air enters through the suction openings, passes through the sterilization section in close proximity to the tubes (thanks to which a very short exposure time is required) and subsequently the sterilized clean air exits through the exhausts. In this way the air circulation in the room is ensured. The built-in replaceable filter provides additional air purification and at the same time prevents contamination of light sources.

VIBA UV-C is an ideal air disinfection solution for use in areas such as commercial spaces, offices, banks, restaurants, cafes, schools, kindergartens, libraries, medical facilities, spas, waiting rooms, beauty salons, hairdressers, hotels, households, museums, exhibitions premises, etc.



Microorganisms	Exposure (s)	Dose (μW)	Microorganisms	Exposure (s)	Dose (μW)	Microorganisms	Exposure (s)	Dose (μW)
Bacterium			Salmonella			RNA-Viruses		
Bacillus (vegetative)			Salmonella typhimurium	89	8000	Picornavirus		
Bacillus anthracis	50	4500	Salmonella enteritidis	44	4000	Poliovirus	122	11,000
Bacillus Megatherium	14	1300	Salmonella typhi	23	2100	Poliovirus type 1 Mahoney	74	6700
Bacillus paratyphosus	36	3200	Serratia marcescens	36	3200	Poliovirus	148	13,300
Bacillus subtilis 58	64	5800	Shigella paradysenteriae	19	1700	Poliovirus type 1	40	3600
Bacillus (spore)			Staphylococcus			Poliovirus Mahoney 45	50	4500
Bacillus megatherium	30	2700	Staphylococcus albus	20	1800	ECBO	89	8000
Bacillus subtilis	133	12,000	Staphylococcus aureus	29	2600	Coxsackiev	207	18,600
Bacillus anthracis	50	4500	Staphylococcus epidermis	122	11,000	Reovirus		
Bacillus subtilis (ATCC6633)	406	36,500	streptococcus			Reovirus type 1	53	4800
Bacillus subtilis	12	1100	Streptococcus haemolyticus	24	2200	Reovirus type 1 (Lang str)	181	16,300
Bacillus subtilis spore ATCC6633	169	15,200	Streptococcus lactis	69	6200	Rotav	177	15,900
Campylobacter jejuni	32	2900	Streptococcus viridans	22	2000	HIV (Lentiv)		
Clostridium tetani	144	13,000	Streptococ. faecalis ATCC29212	72	6500	HIV (HTLVIII)	667	60,000
Corynebacterium diphtheria	38	3400	Streptococcus faecalis	61	5500	HIV (Sup T1)	1611	145,000
Citrobacter freundii (ATCC8090)	47	4200	Streptococcus pyogenes	24	2200	HIV (H9)	2667	240,000
Enterobacter cloacae (ATCC13047)	71	6400	Streptococcus salivarius	22	2000	HIV (PHA-stim. PBL)	1444	130,000
Escherichia coli			Streptococcus albus 18	20	1800	Yeasts		
Escherichia coli	33	3000	Vibrio	27	2400	Oospora lactis	56	5000
Escherichia coli (in air)	8	700	Yersinia enterocolitica	17	1500	Saccharomyces cerevisiae	73	6600
Escherichia coli (in water)	60	5400	DNA-Viruses			Saccharomyces ellipsoideus	67	6000
Escherichia coli ATCC 11229	28	2500	Parvovirus			Saccharomyces sp.	89	8000
Escherichia coli K 12 AB 1157	64	5800	Bovine parvovirus	44	4000	Fungi		
Escherichia coli B/ r ATCC 12407	59	5300	Kilham rat virus	33	3000	Aspergillus glaucus	489	44,000
Klebsi. pneumon. ATCC4352		4200	HCC (Dog hepat. Adenov)	294	26,500	Aspergillus flavus	667	60,000
Legionella			Herpes virus			Aspergillus niger	1467	132,000
Legionella dumoffi	27	2400	Pseudorabies virus	78	7000	Aspergillus niger (pasta)	1667	150,000
Legionella gormanii	29	2600	Herpes simplex MP str.	74	6700	Aspergillus amstelodami (meat)	778	70,000
Legionella micdadei	17	1500	Herpes simplex MP str.	17	1500	Candida parapositosis	244	22,000
Legionella longbeachae 1	13	1200	Herpes simplex, type 1	183	16,500	Cladospor. herbarum (cold stores)	556	50,000
Legionella longbeachae 2	11	1000	Vaccinia	20	1800	Mucor racemosus	189	17,000
Legionella oakridgensis	24	2200	Paramyxovirus			Mucor mucedo (meat, bread, fat)	667	60,000
Legionella micdadei	20	1800	Sindbis virus	61	5500	Oospora lactis	56	5000
Legionella jordanis	12	1100	Newcastle Disease	17	1500	Penicillium chrysogenum (fruit)	556	50,000
Legionella wadsworthii	4	400	Orthomyxovirus	39	3500	Penicillium roquefortii	144	13,000
Legionella pneumophila	28	2500	Influenza	39	3500	Penicillium expansum	144	13,000
Legionella bozemanii	22	2000	Phages			Penicillium digitatum	489	44,000
Leptospira			Bacteriophage			Rhizopus nigricans	1222	110,000
Leptospira biflexa	26	2300	Bacteriop. subt. phage SP02c12	167	15,000	Rhizopus nigricans (cheese)	1222	110,000
Leptospira illini	9	800	Bacteriop. subt. phage SPP1	217	19,500	Scopulariopsis brevicaulis (cheese)	889	80,000
Leptospira interrogans	31	2800	Bacteriop. subt. phage ø 29	78	7000	Protozoa	889	80,000
Micrococcus			Bacteriophage F specific	324	29,200	Algae	5000	450,000
Micrococcus candidus	68	6100	Coliphage f2	344	31,000	Green algae, blue algae, diatoms		
Micrococcus sphaeroides	111	10,000	Staphylococcus phage A994	72	6500			









where  
tradition  
meets  
tomorrow

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