inter lux

tools for lighting





Inter-lux

Inter-lux has curated a collection of lighting products that represents the best in international design. Inter-lux is sensitive to the demands of the North American Market. We know exactly how you need your product: on time, on budget, and all backed up with only the very best in pre and post order service.

tools for lighting



ALM

- 6 Dulles Airport Transit System
- **10** Aspers Casino
- 18 W Hotel
- 22 The Kennedy Center



Filix

- 28 Novi Spa & Resort
- 32 Hotel Lone
- 36 M House
- **40** Novamed Polyclinic
- **44** Freedom Square



IP44.de

54 Private Residence



Schmitz

- 60 Officina Vidre Negre
- 62 Brillen Bahn
- 66 Autorama, Malmö





Steng

76 Kloster Holzen82 W Hotel

Whitegoods

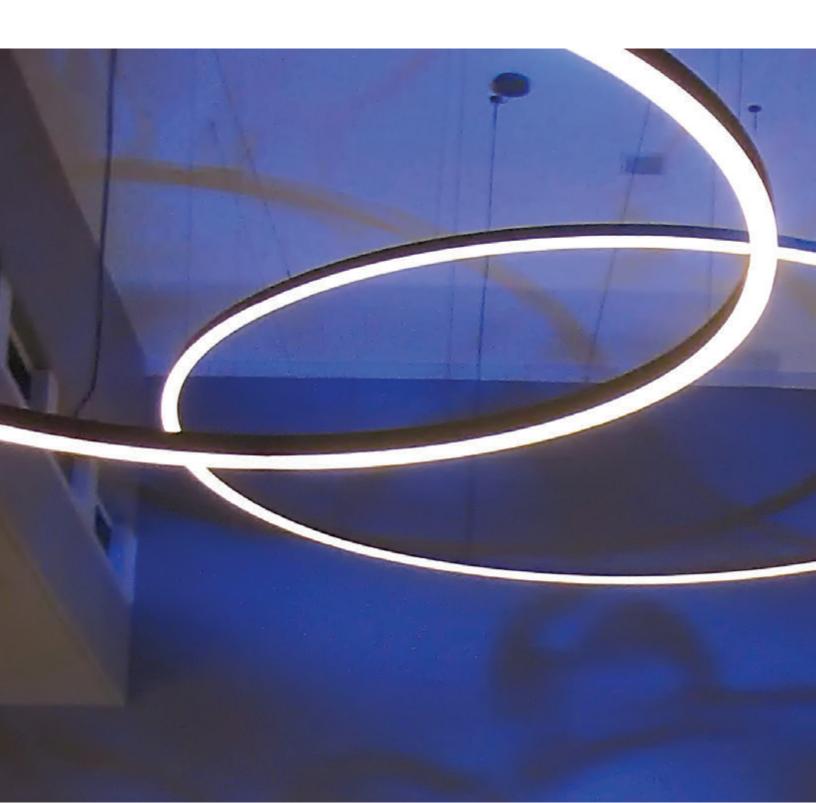
- 88 Maidstone Museum
- **94** The Halcyon Art Gallery
- 98 SJBerwin
- **106** Royal College of Obstetricians
- **112** Fremantle Media HQ
- 116 BMW Park Lane



Products

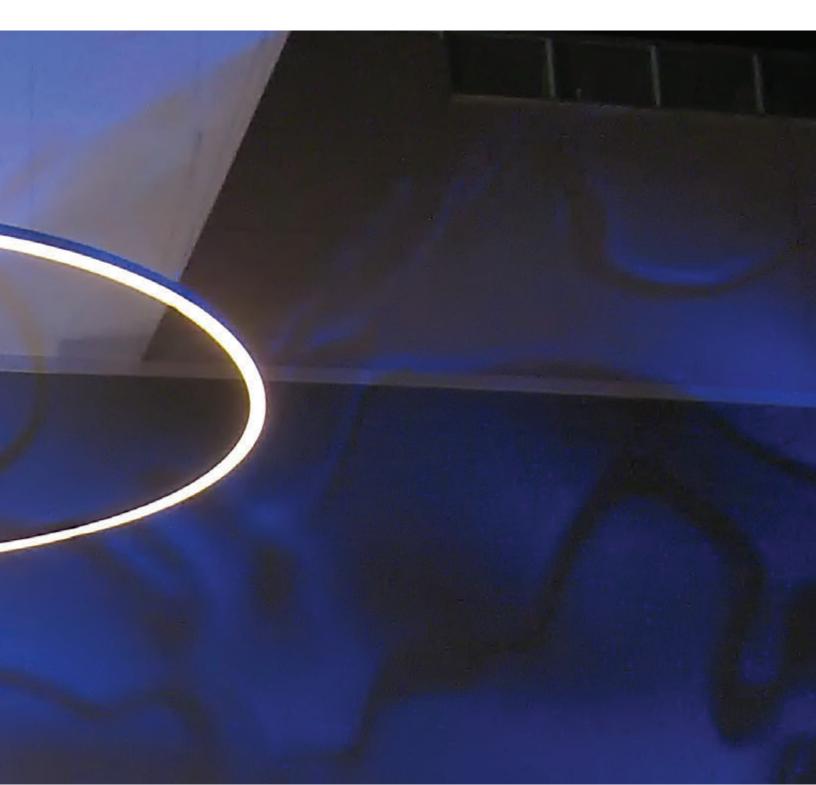
- **126** ALM
- **132** Filix
- **134** IP44.de
- 135 Schmitz
- 138 Steng
- 143 Whitegoods

ALM



Performance architectural lighting

Often used in large public spaces, offices and hotels where a well-proportioned luminaire is needed to illuminate the space, ALM products have been used to create world class lighting solutions. In addition to the standard range, modified and custom solutions are available.



Dulles Airport Transit System

Dulles Airport in Virginia was originally designed by Finnish Architect Eero Saarinen and opened in 1962. It is widely considered a classic piece of aviation architecture, so when lighting designers MCLA were approached by SOM architects to collaborate on renovations and extensions in the 1990s, respect for the original architecture was put at the center of the design brief. The new Aerotrain transit system elements have become a key part of the visual language of the space, creating luminous objects within the huge voids of the original architecture.

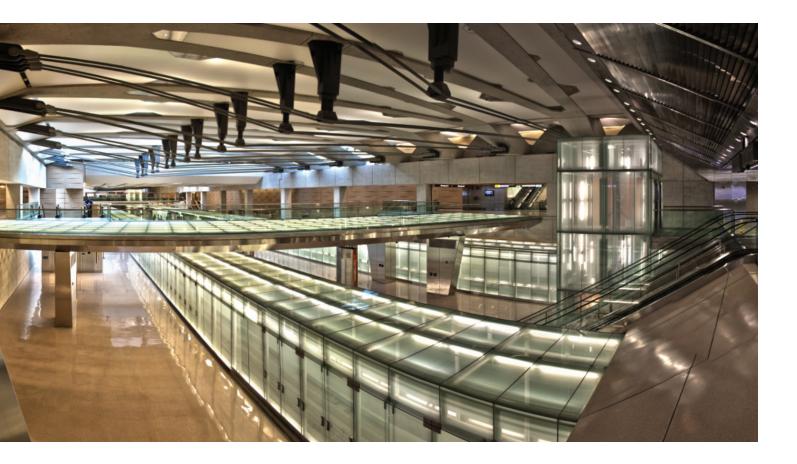


The existing terminal is more or less a sacred building. It's beautiful and graceful. The challenge was how to be respectful of that, while creating something that could be its own beautiful element in that context." Maureen Moran, Principal, MCLA



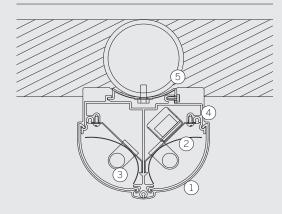


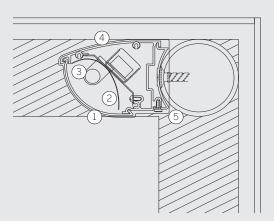




By lighting the inside of the glass Aerotrain pods, the scheme effectively turns these architectural elements into huge luminaires. Inside the pods and the tunnels is a demanding and rugged environment with high pressure and vibration created by the movement of the trains through the tunnels. The demands of the project called for a completely custom solution.

> Client Dulles Airport Transit System Architect SOM Lighting Designer MCLA





- 1 Clear ribbed acrylic lens
- 2 Asymmetric specular reflector
- 3 T5 lamp
- 4 Extruded aluminum housing
- 5 Base of extrusion designed to fit steel tube construction
- 6 Steel tube frame

A.S. 100 6

Product specifications



Dulles Transit Light
Т5
5700 lm
2 X 28W
Powder coated aluminum
AL-custom



Product	Dulles Custom Light
Lamp	Т5
Lumens	2850 lm
Power	28W
Finish	Powder coated aluminum
Code	AL-custom

Aspers Casino

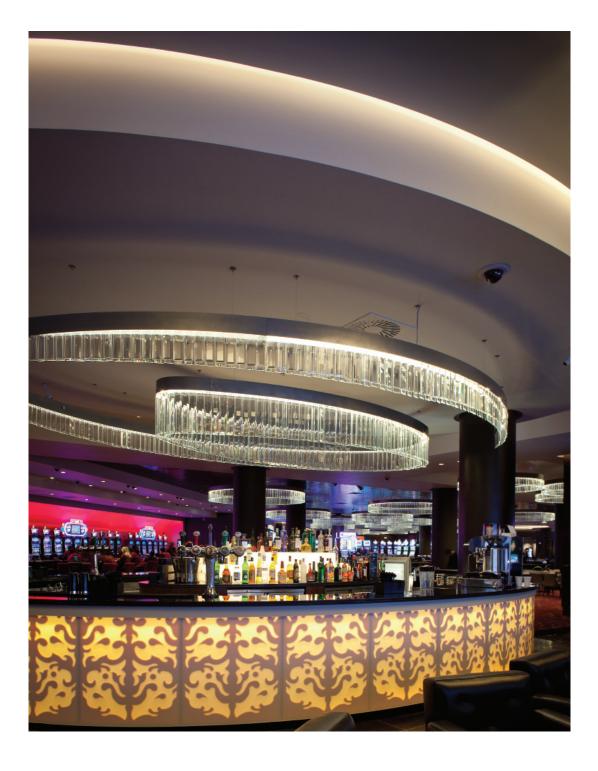
Conceived as a series of dazzling floating rings, delicately sparkling with thousands of cut glass pendant elements, the lighting scheme for Aspers Casino is dramatic and effective. The rings provide the majority of lighting over gaming tables and so had to be functionally effective as well as visually impressive.

> ALM delivered this custom project on time and on budget, which is impressive considering the quantities involved and the compressed time frame. They did a great job of taking our initial sketches through to a really high quality product." Graham Walmsley, Director, Gravity Design



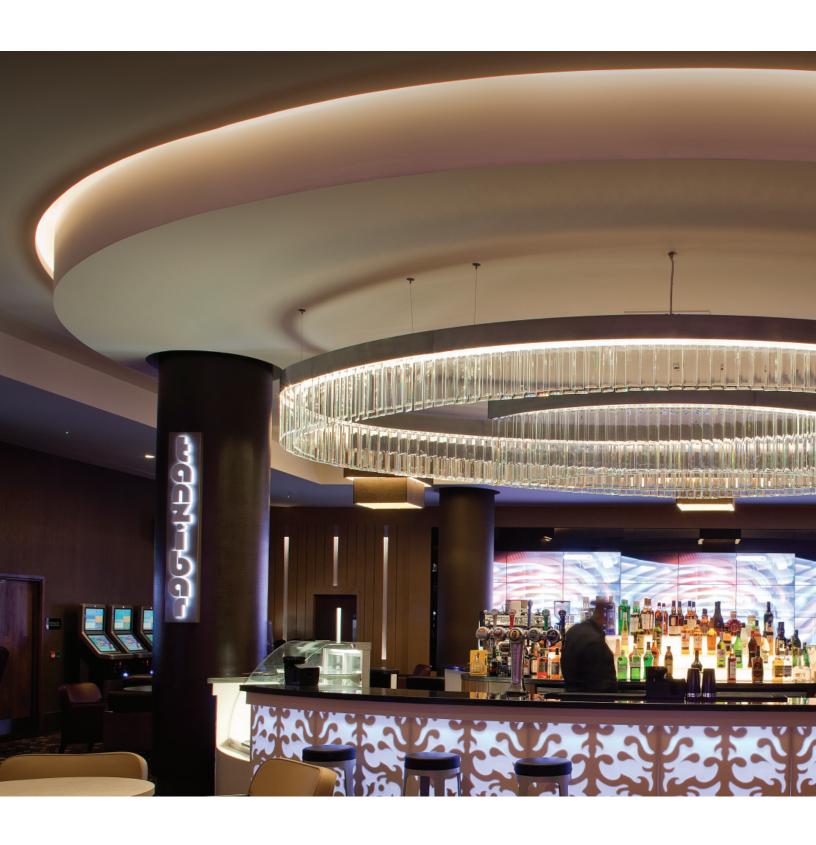
The bar area is a focal point and demanded a more specific treatment than the surrounding gaming spaces, while retaining the same design theme for the lighting elements. In this case the rings were abstracted into interconnecting spiral forms to describe the oval shape of the bar island.





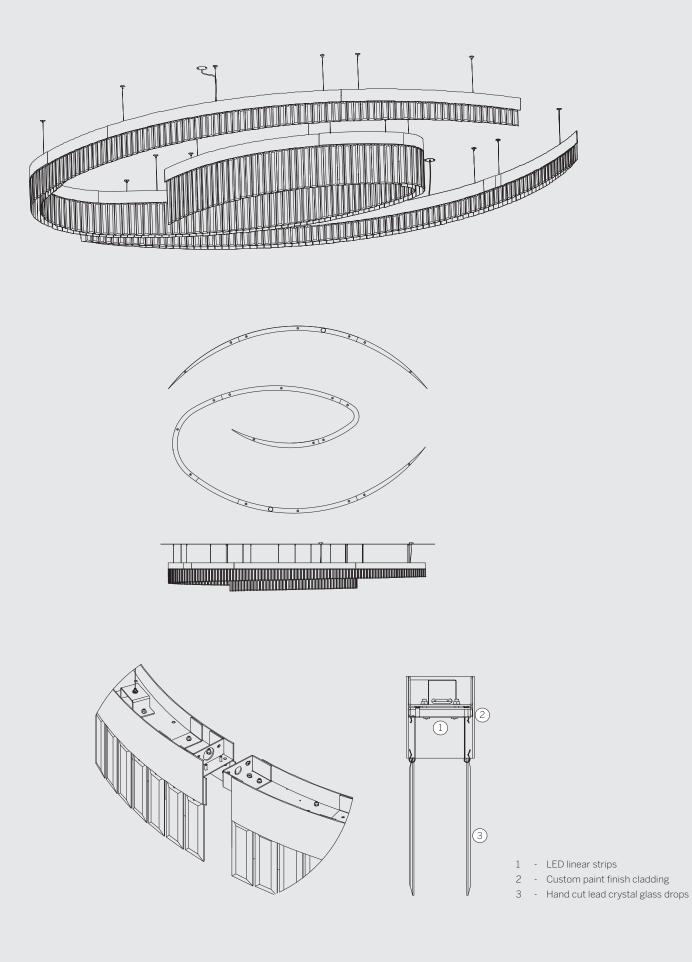
Client Aspers Casino Lighting Designer Gravity Design



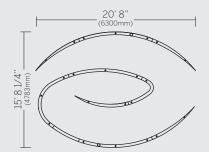




Each of the thousands of cut glass drops were hand made by artisans commissioned by ALM for this extraordinary project. Hundreds of feet of linear LEDs light the drops creating iridescent patterns and sparkles through the glass as well as delivering the designed light levels below.



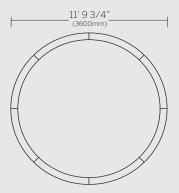
Product specifications

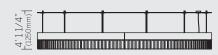




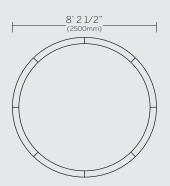
Product
Lamp
Lumens
Power
Finish
Code

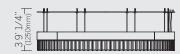
Aspers Ring
Osram LED
84,000 lm
288W
Powder coated aluminum
AL-custom





Product	Aspers Ring 3600
Lamp	Osram LED
Lumens	45,000 lm
Power	155W
Finish	Powder coated aluminum
Code	AL-custom





Product
Lamp
Lumens
Power
Finish
Code

Aspers Ring 2500

Osram LED 30,000 lm 105W Powder coated aluminum AL-custom

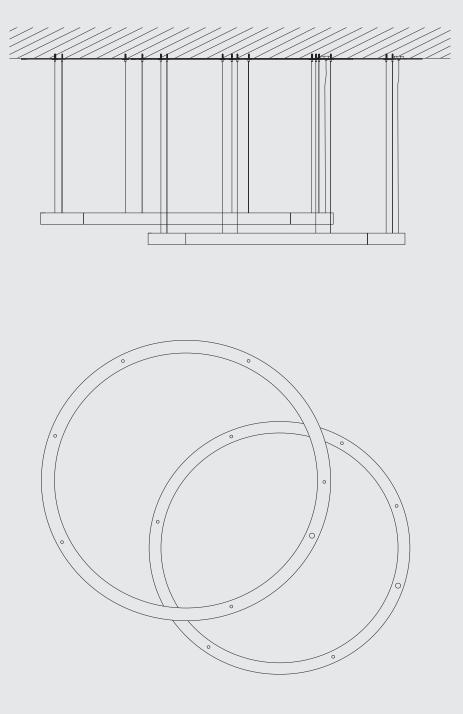
W Hotel

W Hotels is world renowned as a design brand, so making a strong first impression is critical. The lifestyle design house Clodagh and lighting designers MCLA developed several diameters (7', 8', and 9') of large scale glowing circles suspended over the main entrance drive through and drop off area, delivering light and drama. The rings needed to be rugged and tough to withstand the coastal environment. The specially curved aluminum is heavy duty powder coated and all fixings are stainless steel. The diffuser is CNC machined etched acrylic backlit with high output, long life LEDs to achieve an even glow.

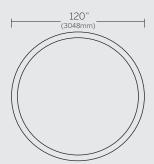
> We needed a dramatic statement to really get guests excited as they arrive. Our concept was these oversize rings, but we really weren't sure if we could have them built to withstand the local weather conditions. The end result is just fantastic." Maureen Moran, Principal, MCLA

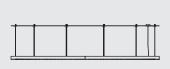
Client W Hotels Architect Adache Associates/Clodagh Lighting Designer MCLA





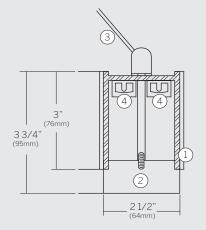
Product specifications



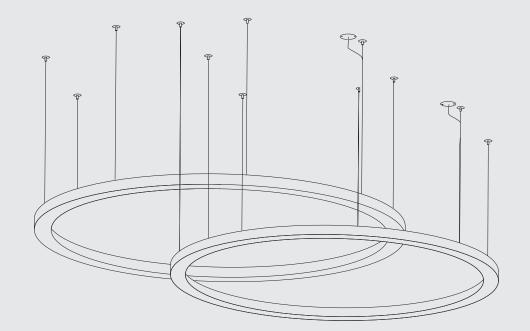


Product
Lamp
Lumens
Power
Finish
Code

W Hotel Rings LED 35,280 lm 450W Powder coated aluminum AL-custom



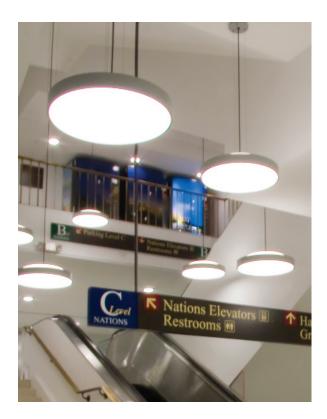
- 1 Curved side wall extrusion
- 2 Curved opal diffuser
- 3 Suspension cable
- 4 LED strips for downlight



The Kennedy Center

The Kennedy Center was designed by architect Edward Durell Stone and opened in 1971. When Perkins Eastman Architects were selected to make improvements in the 1990s, they identified the "garage lobbies," where many visitors first experience the inside of the building, as needing a completely new approach. They were completely refurbished, taking their style and finishes from the rest of the interior spaces within the building, and crucially bringing a new lighting design, with pendants hanging in an apparently random configuration. The pendants cast light in all directions, alleviating shadows in what could otherwise have been awkward spaces to light evenly.

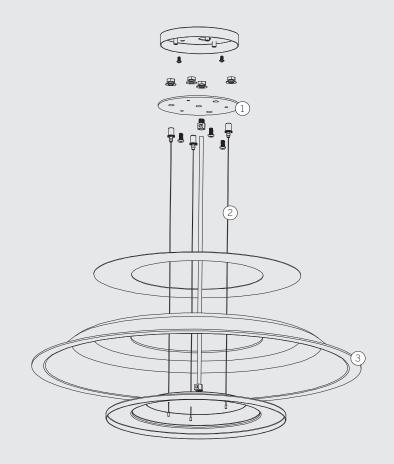
Client The Kennedy Center **Lighting Designer** Perkins Eastman Architects

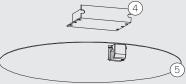


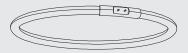
We made a number of key design moves: A white treatment was applied to the glass of the lobbies, visually separating them from the parking garages. Marble and metalwork matching the upper levels was used to link them to the interior, and lighting was really key in getting the spaces to work vertically." Leonardo Varone, Perkins Eastman Architects

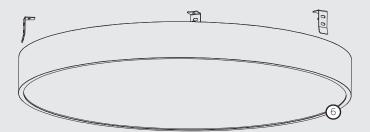








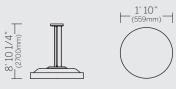




Product specifications



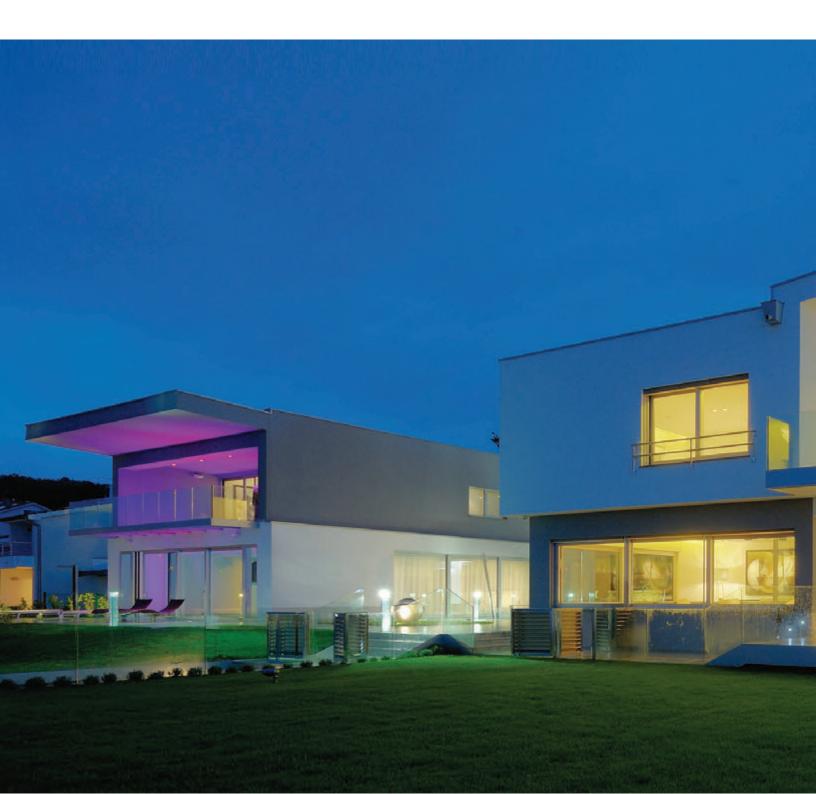
Product	Puck
Lamp	T5 Circular
Lumens	3300 lm
Power	40W
Finish	Powder coated aluminum
Code	AL-1500



ProductPuckLampT5 CircularLumens1800 ImPower22WFinishPowder coated aluminumCodeAL-1500

- 1 Canopy
- 2 Suspension cable
- 3 Molded acrylic top cover
- 4 Ballast
- 5 Reflector
- 6 Body with satin opal diffuser

Filix



Innovative outdoor architectural LED

Filix is the source for exceptional white color and RGB color LED products and systems. The versatility of these robust luminaires is demonstrated by some exceptional projects from internationally renowned designers.



Novi Spa & Resort

This luxurious hospitality complex includes a hotel, spa, conference hall and restaurants as well as a villa resort. The lighting design strategy was to create a sophisticated and futuristic atmosphere by integrating the lighting into architectural solutions. With this in mind, LED light sources were used throughout the dramatic corridors with color-changing technology being utilized to create a wide variety of moods and visual landscapes. As the day progresses the lighting is altered from vibrant and colorful to warm and inviting, inspired by the peaceful Mediterranean surroundings.

Client Novi Spa & Resort **Lighting Designer** Skira Lighting Design

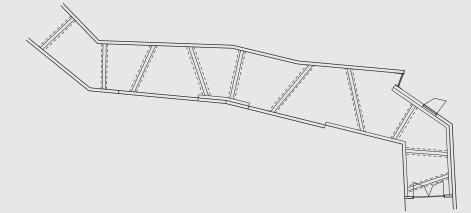


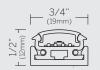
The scene in the corridors is never the same, and the light is dynamically following your steps in gentle movement and chromatic change. Attention to detail has been the key to success of the lighting scheme in this project, any mood can be created regardless of the time of day or night." Dean Skira, Skira Lighting Design





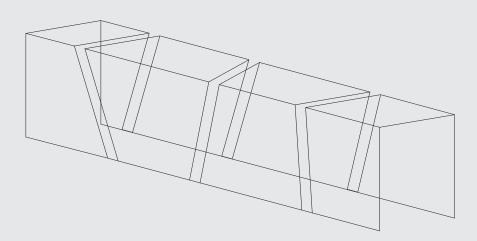
Product specifications







Product	Line
Lamp	LED strip
Lumens	(R) 29 lm/ft (G) 65 lm/ft (B) 15 lm/ft
Power	3W/ft
Finish	Anodized aluminum
Code	FX-LI

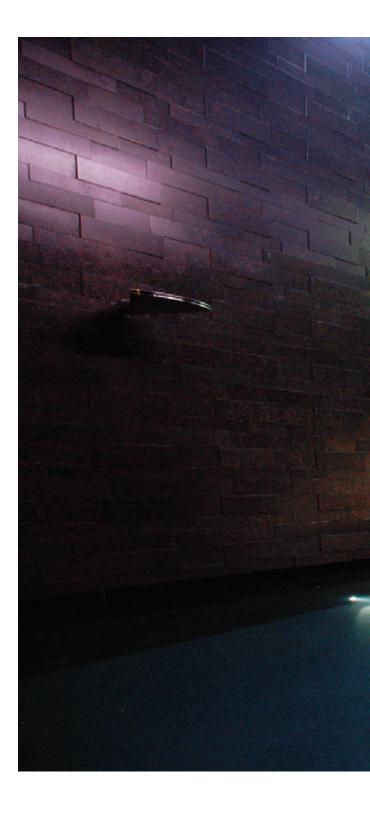


- 1 Custom knife edge profile
- 2 Line mounted within recess
- 3 Interior surface finished matte white

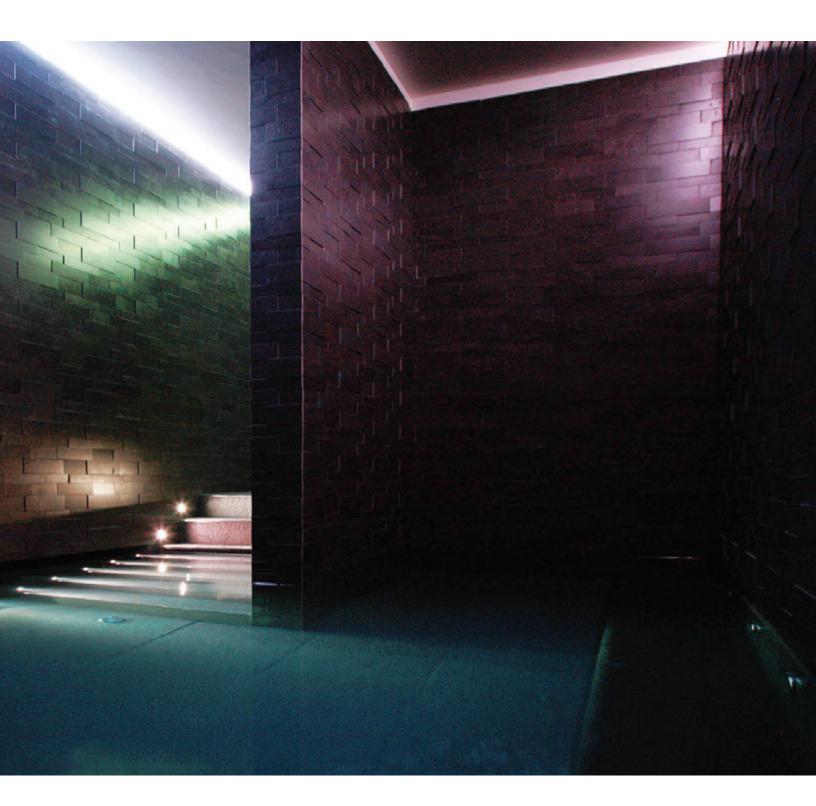


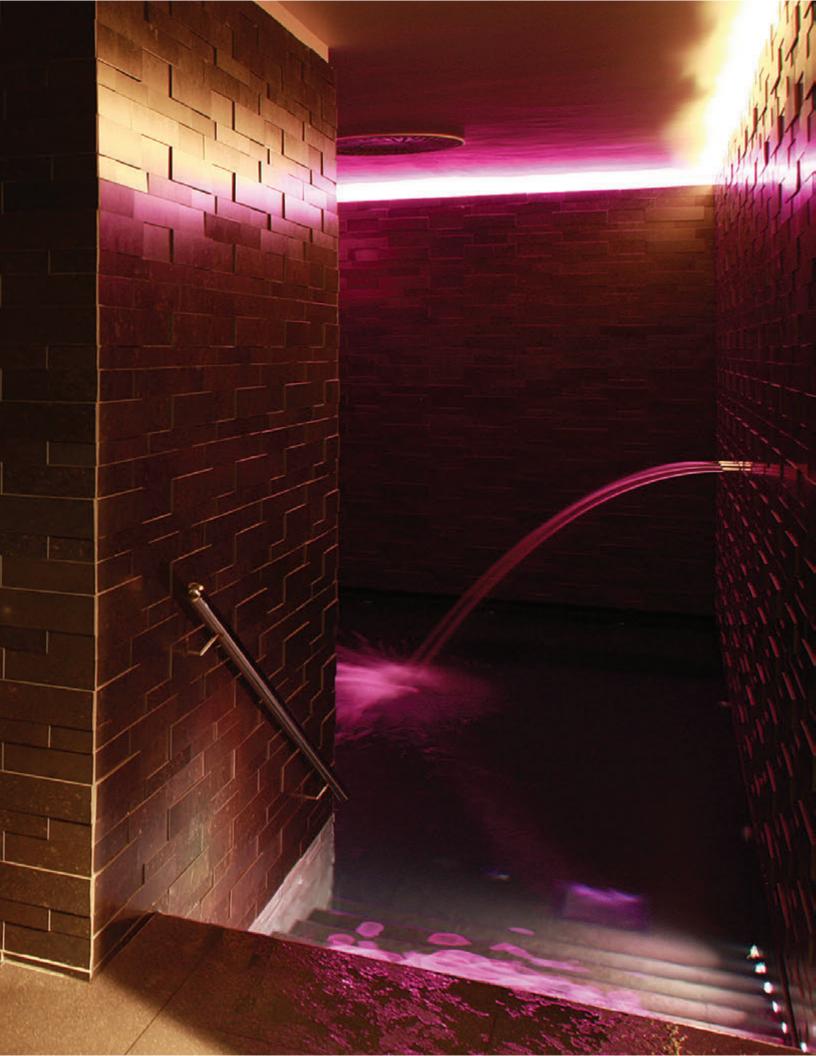
Hotel Lone

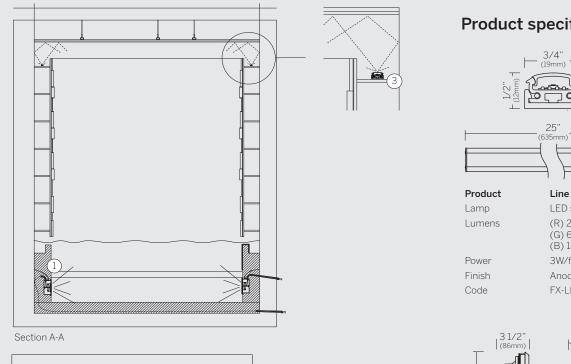
Dramatic yet tranquil, the lighting of the thermal spa pools at the Hotel Lone resort provides the perfect ambience for luxurious pampering. Ambient light levels are kept low, and the dark tiled surfaces give a sophisticated calm, relaxing the eyes and thus the body. Color flows into the space from concealed linear LED lighting positions at the top of the walls, while the steps are made clearly visible with underwater, wall recessed white light LED fixtures.



Client Hotel Lone Architect 3LHD Lighting Designer LUKS

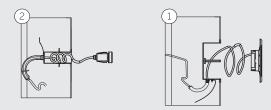


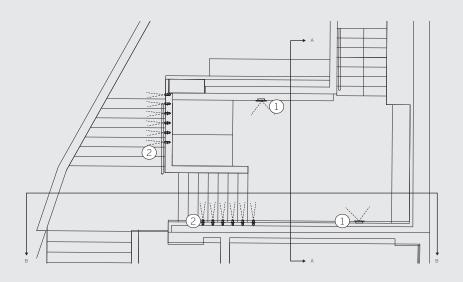






Section B-B





Product specifications





LED strip (R) 29 lm/ft (G) 65 lm/ft (B) 15 lm/ft 3W/ft Anodized aluminum FX-LI



Product

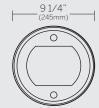
Lumens

Lamp

Power

Finish

Code



Arpool L High power LED (R) 1218 lm (G) 1743 lm (B) 525 lm 65W Stainless steel 316L FX-AL





Product Lamp Lumens Power Finish Code

Arpool S LED Hi power LED (R) 54 lm (G) 54 lm (B) 18 lm Stainless steel 316L FX-AS

1 - Arpool L for underwater illumination

2 - Arpool S for underwater illumination

3 - Line IP68 to create cove

M House

As any architect or designer knows, light is a factor in achieving a quality of life. A fact that is not lost on the residents of this dramatic piece of residential architecture. Dramatic architecture needs light to play its part, and at M House Skira Lighting Design has achieved a perfect balance of drama, innovation and practicality.





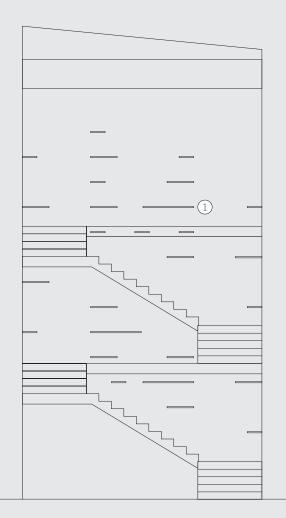


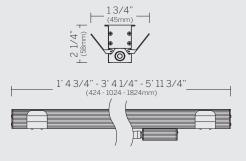
Client M House **Lighting Designer** Skira Lighting Design



An innovative use of a standard product with a non-standard mounting detail gives this stairwell a unique character. The apparently random arrangement is of course carefully considered and in fact, vertically the luminaires are all aligned to one of their end points.



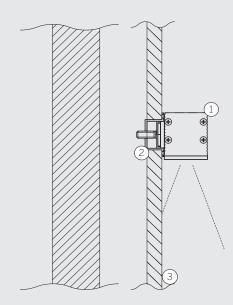






Code

Office LED strip 220 lm/ft 3W/ft Anodized aluminum FX-OF (custom mounting)



- 1 Office linear LED
- 2 Magnetic flush mount fixing bracket
- 3 Wall

Novamed Polyclinic

The idea of this contour came out of a picture of brain cells in a local newspaper. Transforming the basic image of these cells into a lighted linear organic form was a challenge, not only presenting the idea but also building it. It was necessary to find the ideal location for the continuous curve since the ceiling is packed with various installations. It needed to be continuous to communicate the concept of the connection of cells in our mind.

To reduce the number of **To reduce** the number of visible elements we used existing solutions, such as the multi-lamp recessed luminaire that holds three or four adjustable projectors inside the housing. The well-planned height of the HVAC allowed us to integrate the lamp into the form of the lighting dome that required a fourteen-inch depth in the ceiling. This provided the desired amount of light, and was wired for fluorescent and RGB LED modules. In this way diffused and soft lighting was achieved with controllable intensity and changing colors." Dean Skira, Skira Lighting Design



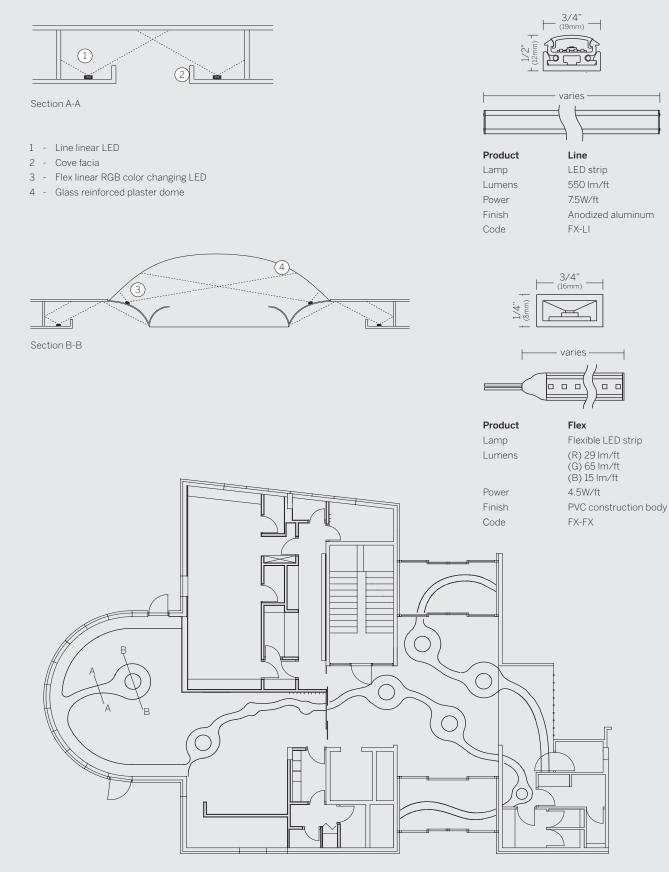


Client Novamed Polyclinic **Lighting Designer** Skira Lighting Design



The visitors probably won't understand at first glance what this form represents but it will certainly make them think about it and forget for a moment where they actually entered and for which reason." Dean Skira, Skira Lighting Design



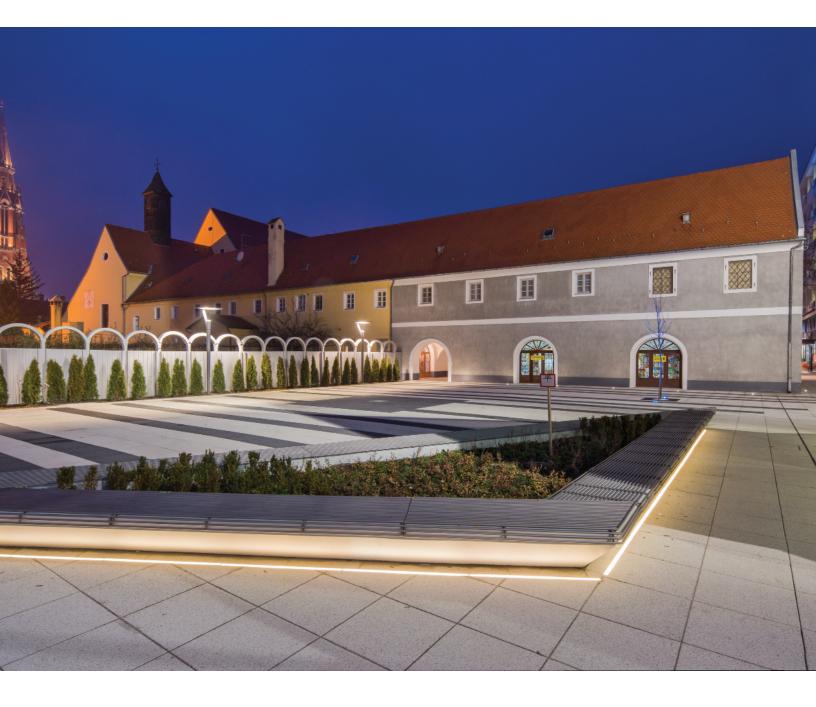


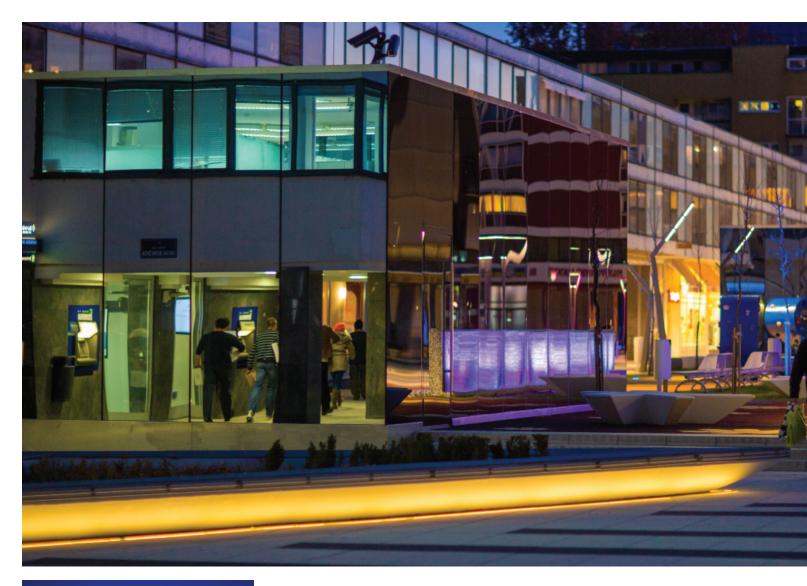
Freedom Square

Increasingly, public spaces are celebrated as an outward sign of a community's prosperity and ambition. The cultural life of a city can revolve around such spaces, so landscaping and design have become key factors. Few elements have a more important role to play than lighting. Apart from safety and security, a sense of civic pride can be given to the community by sensitively planned and executed lighting, creating meeting places that can be used well into the night. Featured here is a strong linear accent to a seating unit and planter with a soft glow from continuous in-ground LED luminaires, with an etched satin glass lens.



Client City of Osijek Lighting Designer Nova-Lux





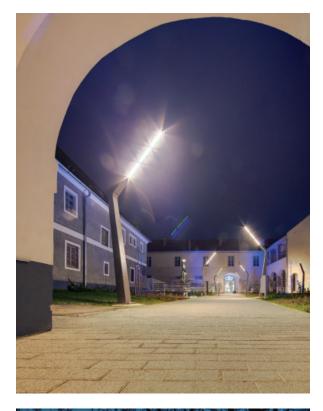


Although relatively small, the luminaires are highly visible and seamlessly light the entire length of the feature seating. Stainless steel trimless mounting boxes are fitted beneath the paving, resulting in only the etched satin glass surface of the lens being visible.



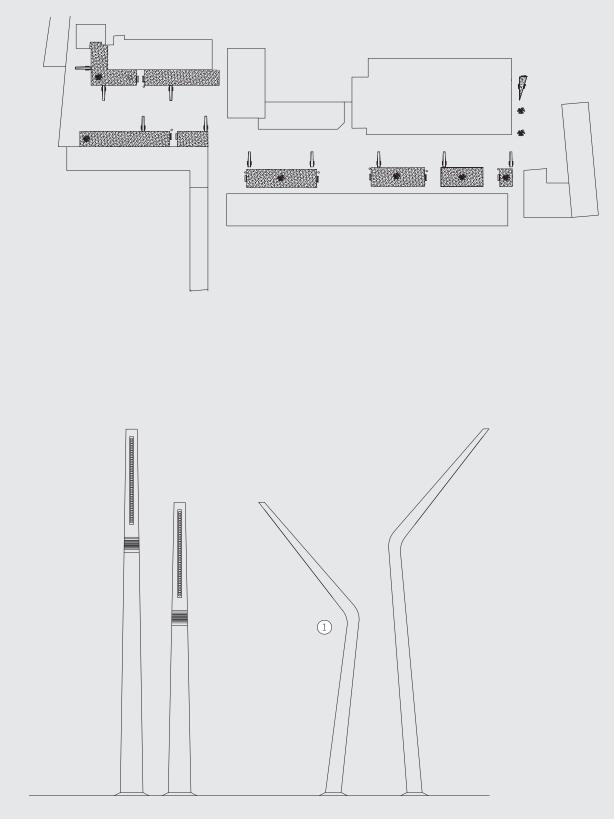








Within the same public project, custom luminaires were designed for pedestrian lighting. LED lighting technology allows for new forms and shapes to emerge. In Osijek this approach has resulted in beautiful sculptural columns, taking on the linear form of two rows of high output LEDs, each row facing outwards, achieving an excellent horizontal spread of light across the ground. Robust construction and long life light sources mean that these luminaires will serve their community for many years to come.

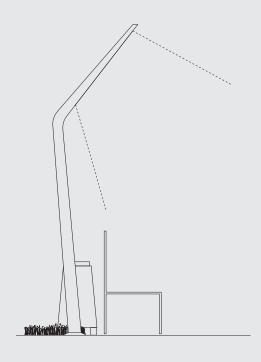


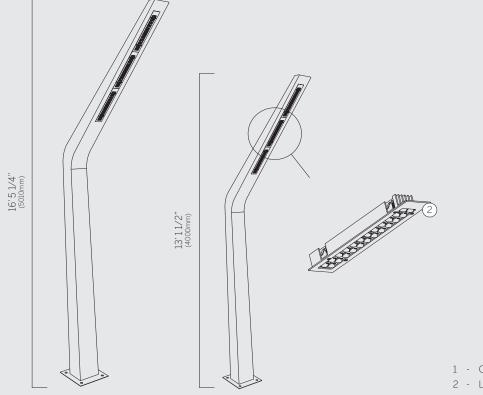
Product
Lamp
Lumens

Power Finish

Code

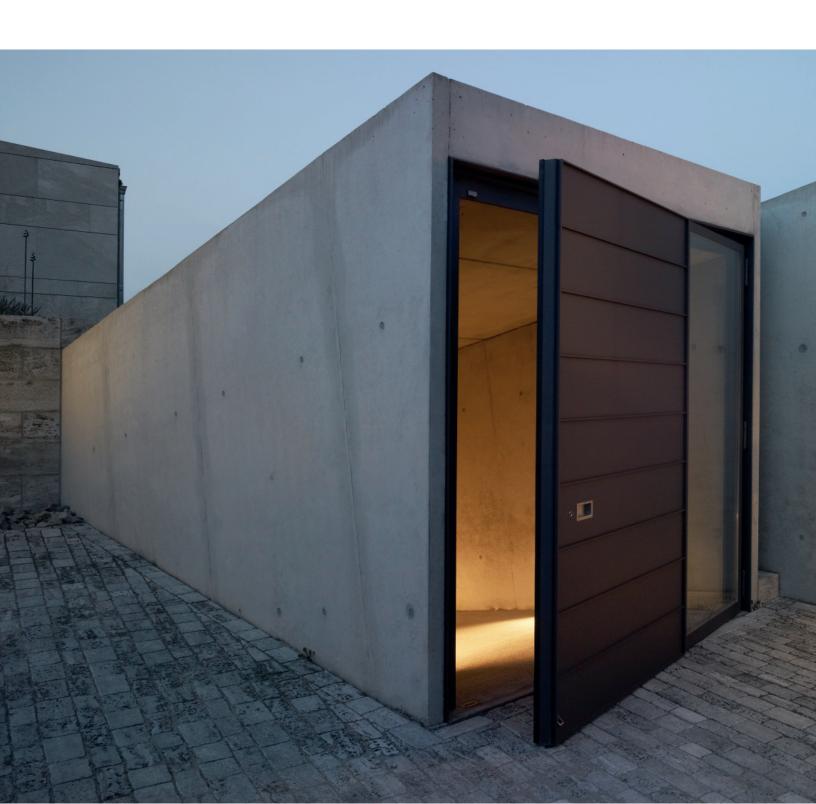
Freedom Pole Hi power LED board 9600 lm 120W Powder coated steel FX-custom





- 1 Custom Freedom Pole
- 2 LED light module

IP44.de



Efficient wall and ceiling luminaires

Aesthetically and technically sophisticated exterior lighting, which decorates and illuminates gardens, facades and entrance areas. Designers have been inspired by the dramatic output characteristics of these luminaires to develop installations that are as unique as they are beautiful.



Private Residence

Apart from concrete the designer wanted to bring more into play—a different materiality and a different lighting aspect. Dissolution of the linear architecture by an emotional arrangement of the luminaire. The six fixtures have not been arranged symmetrically and merge into an impressive lighting effect. The light falls with a clear focus thanks to an optical lens. The glass lens generates an elegant, bundled beam of light.



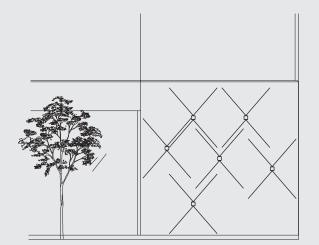


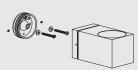


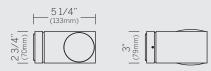
A cubic building: a cubic luminaire. This light application demonstrates the consistent continuation of the architecture into the formality of the luminaire. The precisely lasered and milled stainless steel frame encloses the opal matte tempered safety glass. With its opaline glass the light generates a pleasantly discreet light, while simultaneously creating a focus.

Architect Sebastian David Büscher Lighting Designer IP44.de





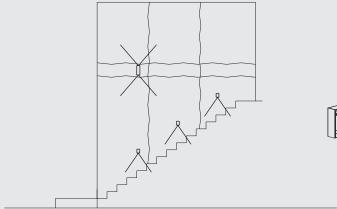


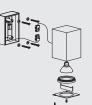


Product
Lamp

Power

Finish Code Como Low voltage halogen 40W Brushed stainless steel IP-90180









Product	
Lamp	
Power	

Finish

Code

Product

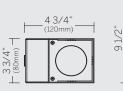
Lamp

Power

Finish

Code

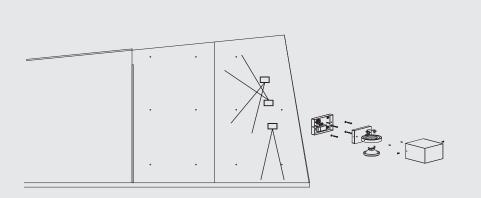
Quant Low voltage halogen 20W Brushed stainless steel IP-90280

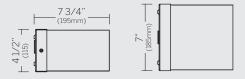


9 1/2" (240mm)

Quantum 1 Low voltage halogen 2 X 20W Brushed stainless steel IP-90281

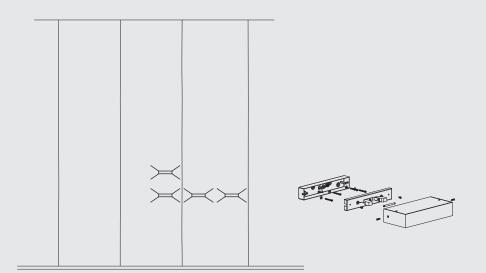






Product
Lamp
Power
Finish
Code

Ann AR111 Low voltage halogen 50W Brushed stainless steel IP-90384

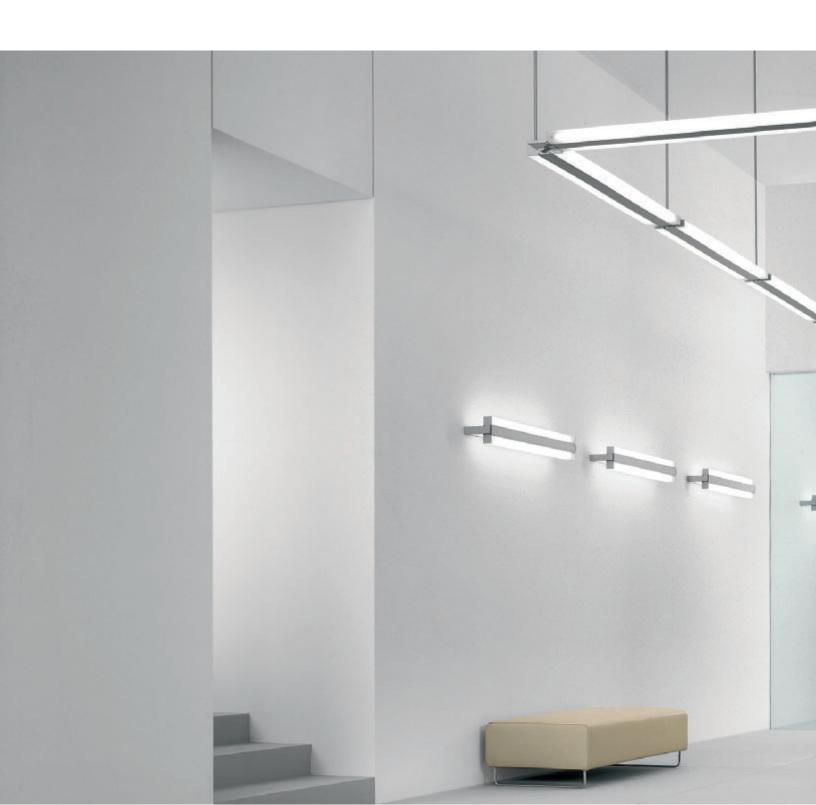






Product Lamp Power Finish Code Lumen S G X 24 fluoresent 26W Brushed stainless steel IP-90426

Schmitz



Architectural and integrated lighting systems

Schmitz Lighting products are distinguished by functional design combined with pure aesthetic lines and a high standard of quality. The systems are versatile and effective, allowing the designer's own creativity to realize projects with dramatic results.



Officina Vidre Negre

This geometrically conceived office building, designed by the architect Duillo Damilano, was commissioned by the building owners: Porta Rossa. From the outset the architects imagined lines of light that would help to underline the architectural concept, helping to reveal the strong geometric themes throughout their design. The results are innovative and playful, perhaps even thought provoking. It could certainly never be accused of being ordinary.





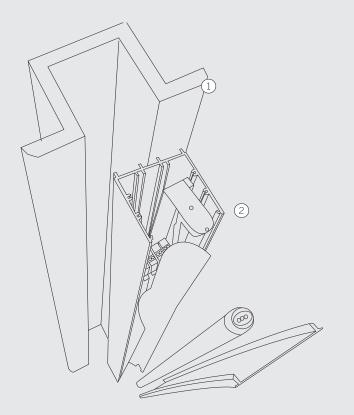


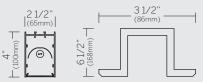
Client Porta Rossar Architect Duillo Damilan



The striking geometry of the interior demands a lighting scheme that is visually strong enough to make an impact. Lines of light are used in several different formations: continuous single and parallel lines, short groups of lines emphasizing the junctions of surfaces. In the context of the spaces, these lighting elements deliver practical, useful light, as well as drama.

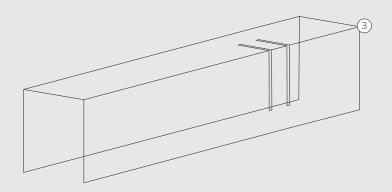




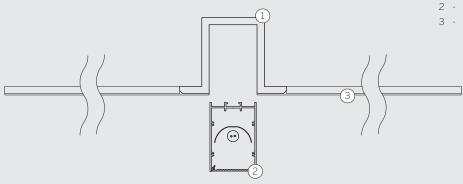


Product
Lamp
Lumens
Power
Finish
Code

TZ-56 75 2900 lm 28W Plaster-in SZ-40004.00 SZ-54512.14 SZ-54129.14



- 1 Recessed gypsum mounting channel
- 2 Light module
- 3 Wall / ceiling



Brillen Bahn

This optician chain has created a bold new look for their stores. An open, lightflooded ambience was created by the lighting designers at EGU-Hagen, leaving customers invigorated and feeling good. Gypsum systems have been used to create soft contours and a strong focal point in the center of the store with the stretch membrane panel. Uplighting in a gentle color accentuates without over powering. Linear system lighting with integrated spotlights do the work of illuminating the product.



Client Brillen Bahn Lighting Designer EGU-Hagen





– varies -

Product specifications

1' 2 1/2" (370mm)-

91/4" (238mm)

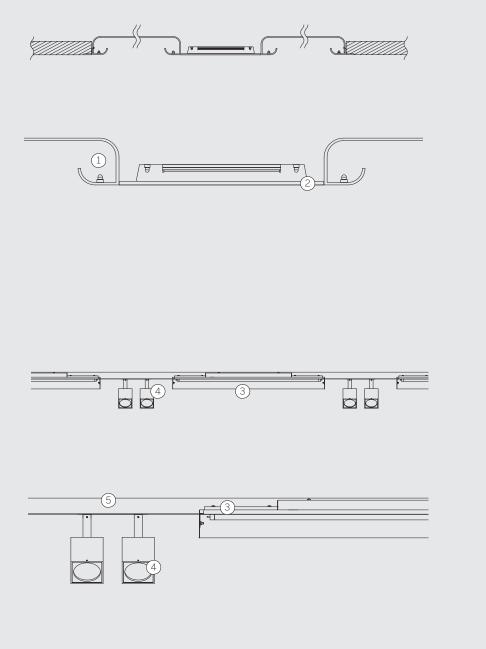
Product

Lamp

Power

Finish

Code



- 1 TZ-200 Cove System
- 2 Stay panel mounted within raft ceiling
- 3 TZ-150 System linear light
- 4 TZ-150 adjustable spotlight
- 5 TZ-150 System mounting channel track



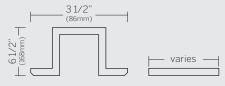


Product	Stay
Lamp	Т5
Power	2 X 28W
Finish	Anodized aluminum
Code	Stay 105983





Product Lamp Power Finish Code **TZ-150** T5 28W Acrylic gloss white TZ-150-custom



Product	TZ-150
Lamp	Т5
Power	28W
Finish	Plaster-in
Code	TZ-150-custom

Autorama, Malmö

This spectacular dealership in Malmö, Sweden, is located in Testvagen 18. The facility, over 27,000 sq ft, dedicated to Ferrari and other premium brands, represents one of the largest Ferrari dealerships in Europe, and is a showcase for exotic vehicles. An exclusive environment designed to reflect the company's belief in craftsmanship and individuality evident in the cars they represent. The lighting is conceived to bring maximum focus to the cars, elegantly reflecting the lines and panels of light throughout the space.

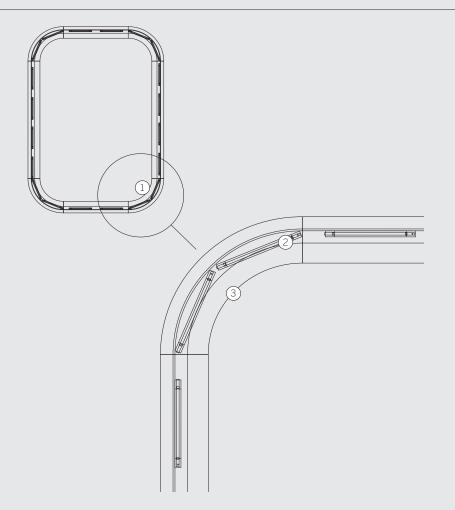


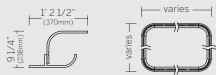




Client Autorama Architect Fojab Arkitekter Malmö Lighting Designer Fortebis Large panels of light were custom designed to deliver the perfect light for the highly polished bodywork. Their arrangement on the ceiling, a reflection itself of the positions of the vehicles on display below. To create a highlight within such a space is no simple task, however, light and architecture combine in the form of a pod which appears to pierce through the ceiling in a halo of light, within which the star of the show can be uniquely displayed.

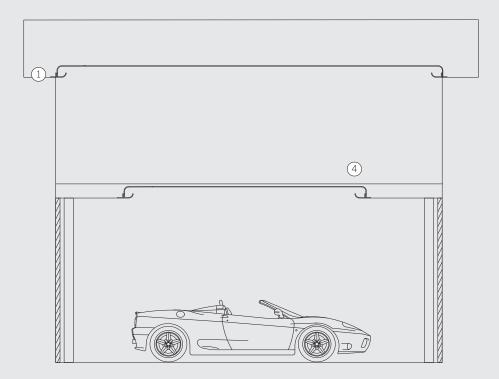




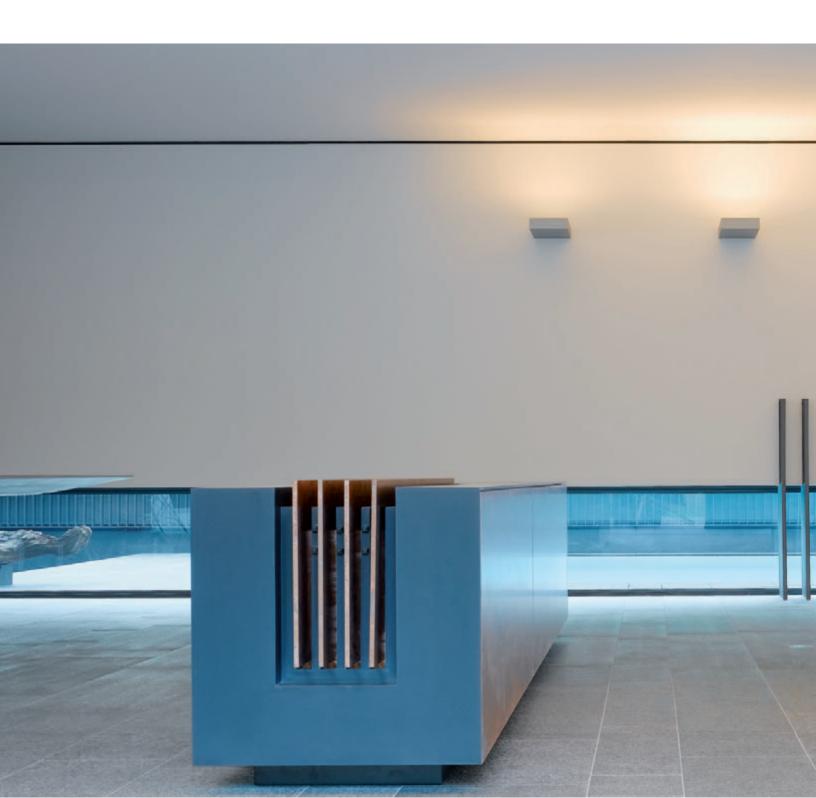


Product	TZ-200
Lamp	Т5
Power	28W
Finish	Plaster-in
Code	SZ-51002.00
	SZ-51122.00
	SZ-51501.14

- 1 TZ-200 Cove system
- 2 Shadow free illumination with fluorescent or LED
- 3 Prefabricated gypsum modules

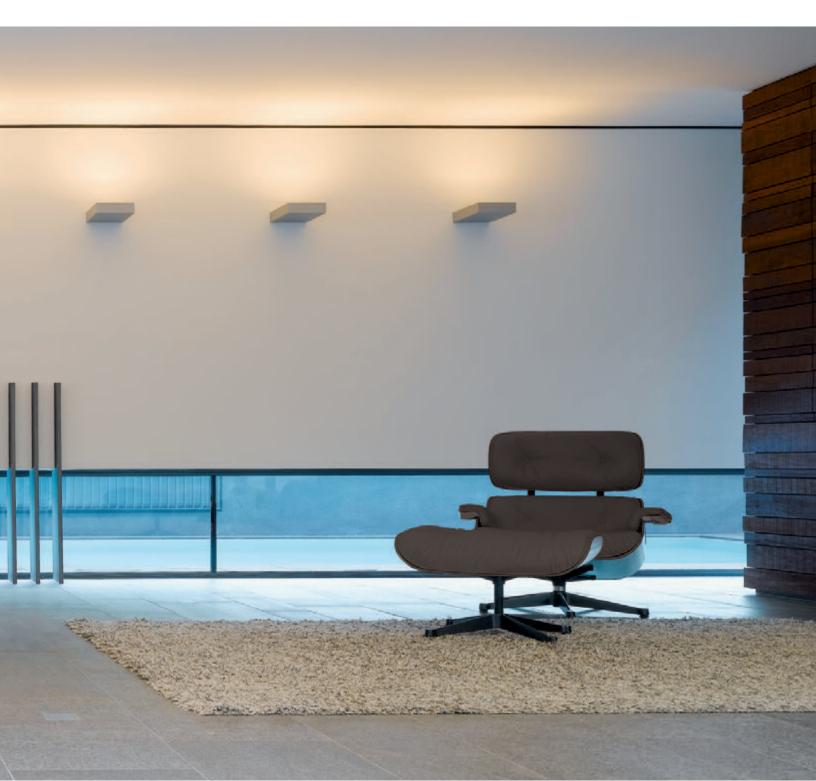


Steng



Tradition and innovation in luminaires

Steng Lighting combines advanced technology with ease of use and prominent design. The quality of these products attracts the most discerning designers and the results are carefully and precisely considered lighting projects of exquisite simplicity.

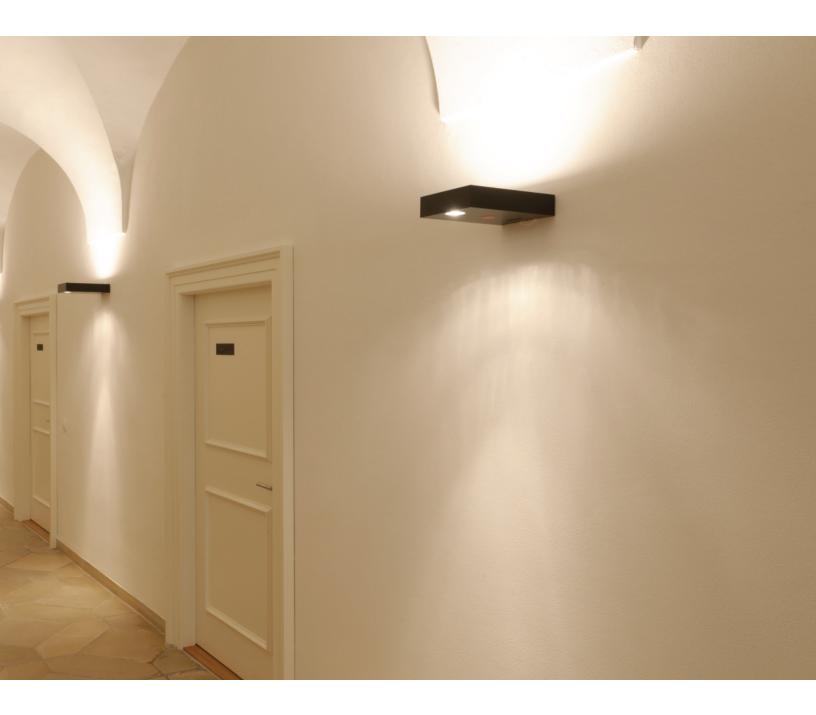


Kloster Holzen

The Benedictine Monastery Holzen is one of the jewels of baroque architecture. The convent complex consists of seven different buildings dating back to the 12th century. At the end of 2011 the monastery "Kloster Holzen" was converted into a conference hotel with restaurant. A modern design hotel that welcomes its guests with high comfort and friendly service. Spaett Architekten took on the lighting design for the hotel complex with its seminar rooms, guest rooms and restaurant. The result is simple and meditative, entirely appropriate to the building's deep history.

> **Based on** the product series Big Brigg we produced special luminaires which were installed in the galleries and cloisters of the convent building. Because of its pure shape we chose this product and modified it to meet the requirements of the hotel standard. To provide stand-alone emergency lighting we integrated emergency modules and additional light sources." Andreas Steng, Steng Lighting





78 | 79 Inter-lux: Steng



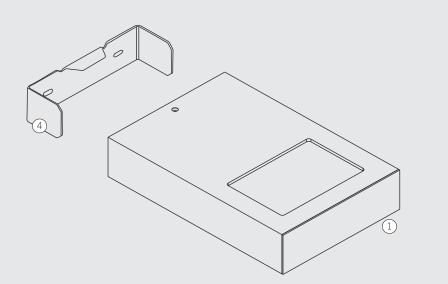
The fitted wall light Half Big Brigg was used for the entire restaurant area. The indirect lighting effect accentuates the arches. An additional light source was integrated into the fitting which softly illuminates the walls, drawing attention to the historical architecture of the building.

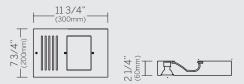




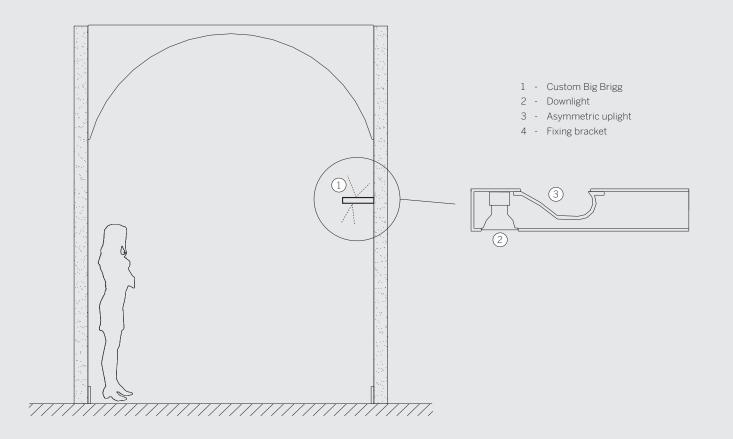
Client Kloster Holzen Architect Johann Oertel Spaett Architects Lighting Designer Steng Lighting







Product	Big Brigg 2
Lamp uplight	150W Quartz
Lamp downlight	35W Par 20 halogen/GU10
Power	185W
Finish	Black
Code	SG-OBC



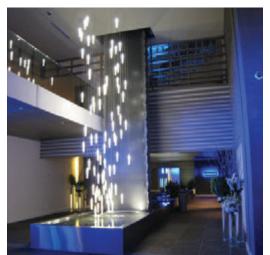
W Hotel

At once dramatic and tranquil the W Hotel's lobby is brought to life by this feature light art installation, which was produced specially for the project. For this design hotel, located on the beach of Fort Lauderdale, the architects Adache Associates, lifestyle designers Clodagh, and lighting designers MCLA developed the fascinating idea. Approximately 90 LED-pendants are hanging like "flying candles" above a pond. To show the character of the entire installation as a "light well" the fittings were mounted at different heights.





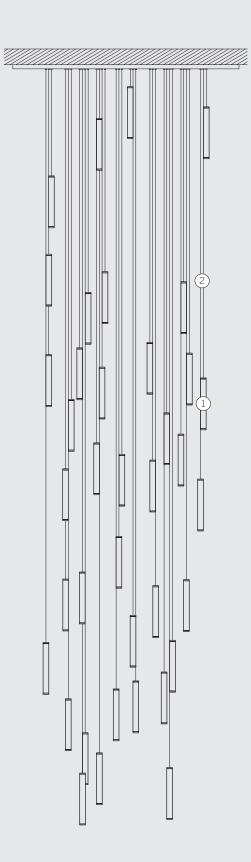
The feature has a suggestion of movement: falling stars frozen in time. And yet it helps bring a calm atmosphere to the space. Putting it against a strong vertical element as a backdrop, and grounding it with a reflecting pool help to connect it to the architecture." Maureen Moran, Principal, MCLA

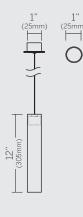






Client W Hotels Architect Adache Associates/Clodagh Lighting Designer MCLA





Product
Lamp
Lumens
Power
Finish
Code

1" Flying Candle

LED 85 lm 1.2W Etched acrylic SG-custom



Product Lamp Lumens Power Finish Code 2" Flying Candle

LED 285 lm 3.6W Etched acrylic SG-custom

1 - 1" Flying Candle installation

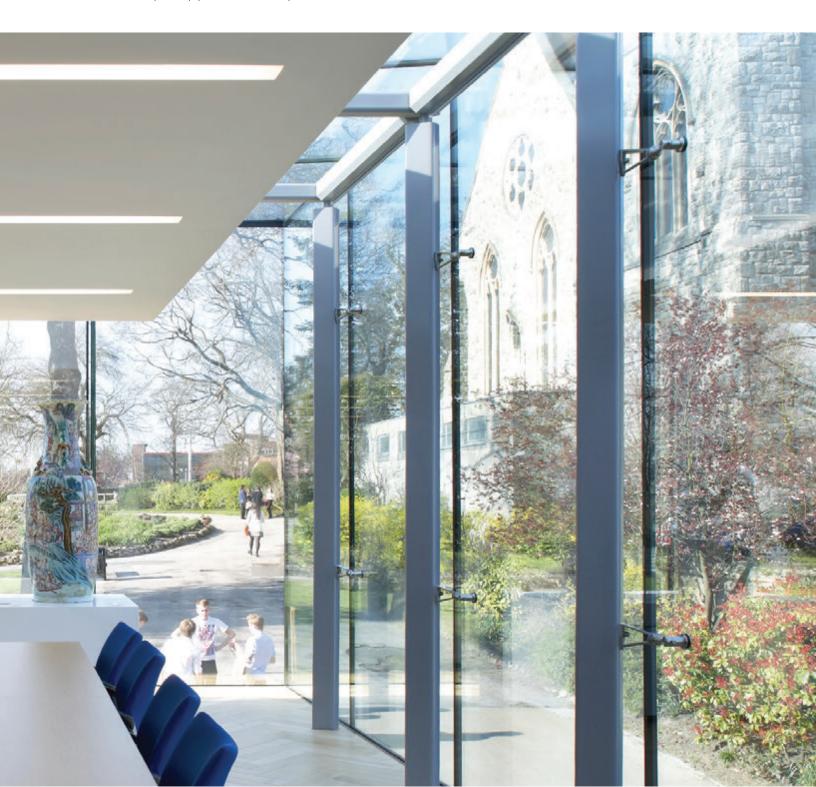
2 - Suspension / power cable

Whitegoods



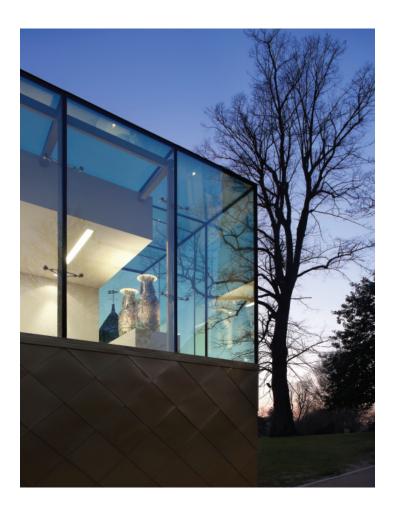
Seamless integrated lighting

Luminaires that beautifully blend with adjoining surfaces to create the most integrated lighting schemes. The Whitegoods family allows the specifier to treat a complete installation with one unified style. The projects that have developed from this simple approach are spectacular.



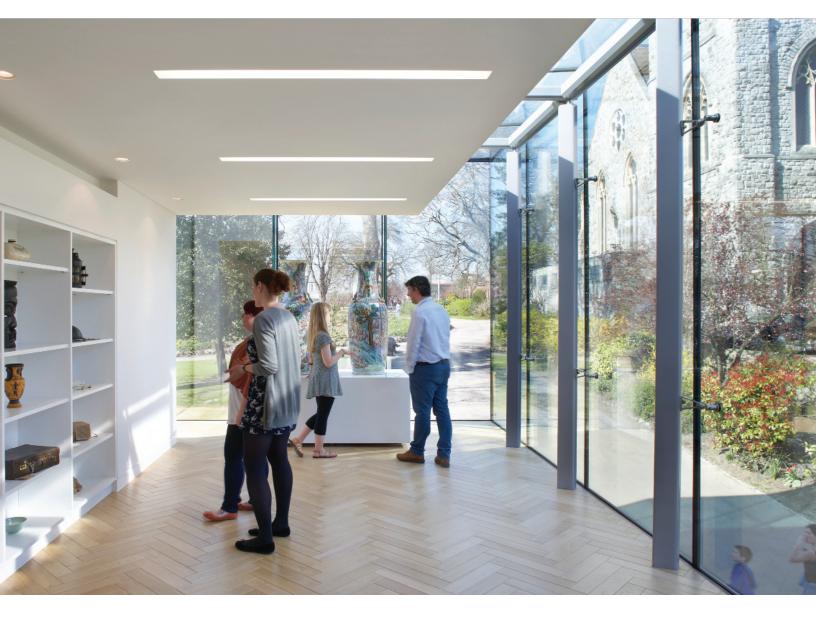
Maidstone Museum, East Wing Extension

Maidstone Museum was opened in 1858 and contains over 600,000 artifacts and specimens, making it one of the most comprehensive collections in the south east of England outside of London. The museum was awarded a grant by the Heritage Lottery Fund providing for new art galleries, better visitor facilities, and improved storage for the collections. The extension, which opened recently, was envisioned as an elegant link between the old and the new. Lighting plays an important role in creating simple, modern spaces which are carefully designed to complement, rather than compete with, the heritage of the existing building.





www.inter-lux.com/whitegoods



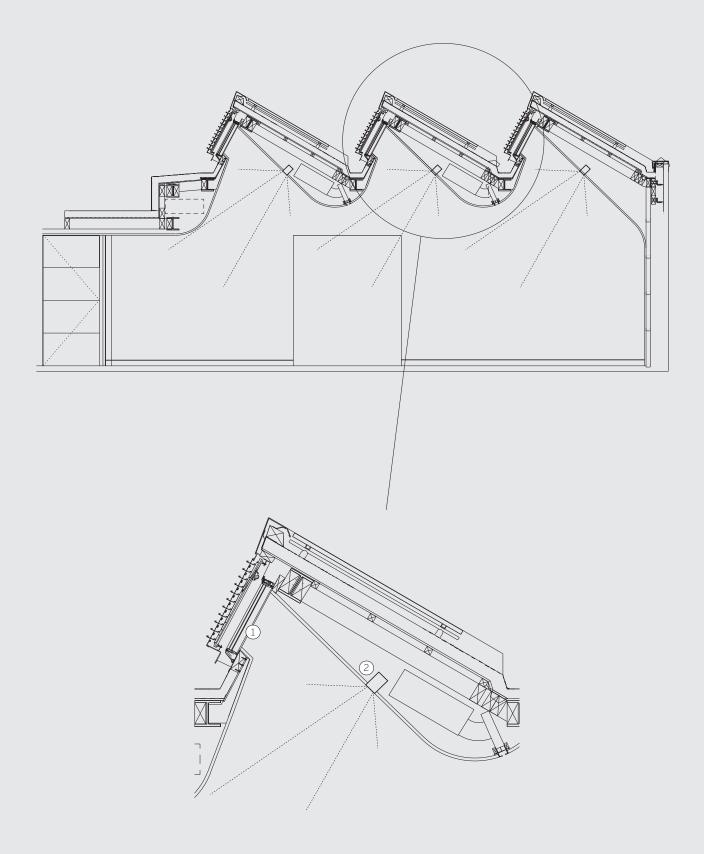
We selected the Whitegoods Linear fittings because they are beautifully engineered and they offer a visual simplicity that works very well as a counterpoise to the craftsmanship of the existing listed building." Gianluca Rendina, Associate, HBA



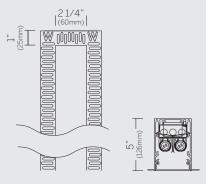
Balancing the natural light within the space, continuous linear recessed luminaires are mounted directly opposite the clerestory north lights. As daylight fades the luminaires fade in to provide enough ambient light to the gallery space. The light in effect still comes from the same position, mimicking the natural light effect.

> Client Maidstone Museum Architect Hugh Broughton Architects Lighting Designer AECOM





- 1 Skylight
- 2 60 Linear Recessed plaster-in downlight
- 3 Gear tray & lamp
- 4 Drywall ceiling
- 5 Finished plastered ceiling
- 6 Opal diffuser



Product Lamp

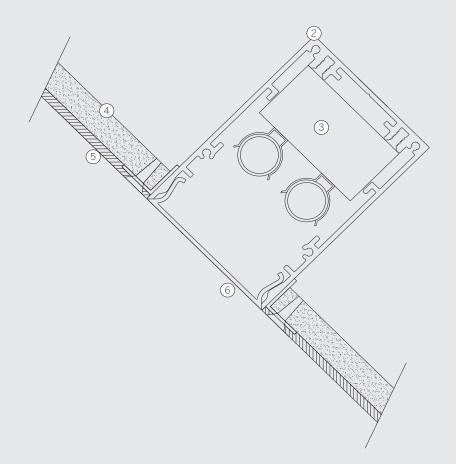
Lumens

Power

Finish

Code

60 Linear Recessed T5 2850 lm 28W Plaster-in WG-P60LDL



The Halcyon Art Gallery

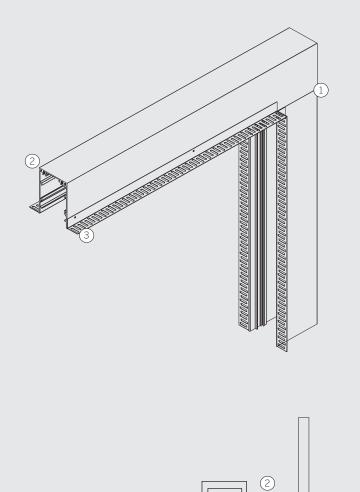
As a visitor to the Halcyon Art Gallery, Harrods, London, you are given a clear signal that you are entering a space of particular style, where a fine aesthetic sensibility is to be expected. In fact it is the lighting that communicates this right on the threshold. Each entrance to the space has a lit reveal forming doorways of light. The light is perfectly even and forms a flush surface with the wall finish, showing no trim or means of fixing. Careful detailing of the wallto-ceiling corner join ensures a seamless continuation of light.

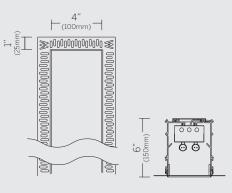


Client The Halcyon Art Gallery Architect AHMM Architects Lighting Designer Studio ZNA



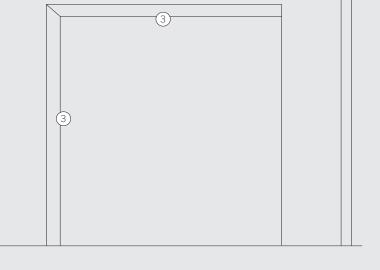






Product Lamp Lumens Power Finish Code 100 Linear Recessed

T5 2900 lm 28W Powder coated white WG-P100LDL



• •

- 1 Extrusion corner detail
- 2 100 Linear Recessed plaster-in downlight
- 3 Plaster-in trim (spackle flange)
- 4 Overlapping lamps for seamless illumination

SJBerwin

The riverside headquarters of this international law firm needed to be slick and sophisticated, yet welcoming to visitors and dynamic for the staff. A huge range of different types of spaces needed specific treatment relating to their function, while respecting an overall aesthetic approach. Lighting was considered from the earliest stages by architect Seth Stein working with HOK and lighting designers Mindseye.

> **Everywhere you look** in this project light plays a strong role in delivering drama and a sense of space. It's intrinsic to the whole building." Seth Stein, Seth Stein Architects

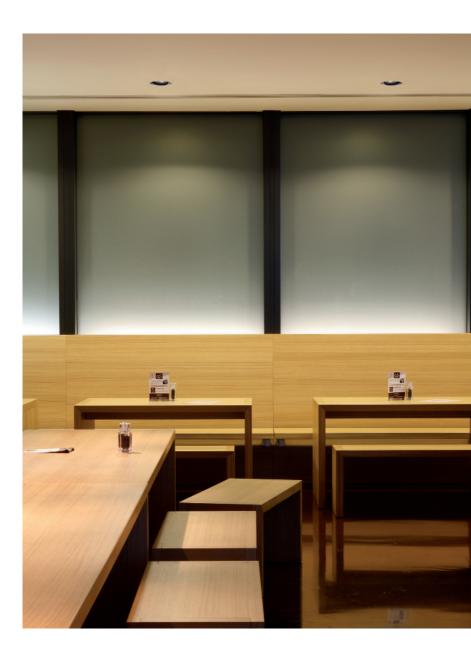


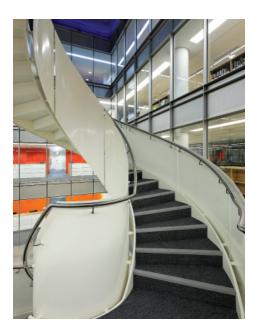




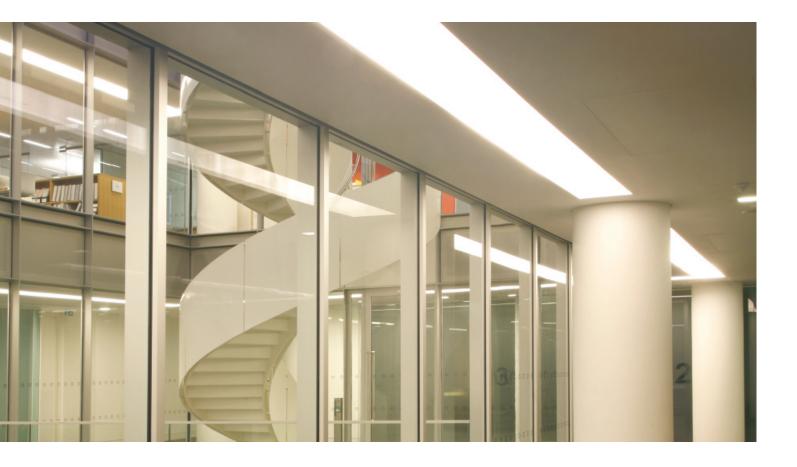
An empty space under the half landing of a staircase can be a gloomy left over space. However, in this case a luminous element has been formed, providing light and visual interest to this stairwell. The cafeteria is as carefully lit as any other space in the building.

> Client SJBerwin Architect HOK International and Seth Stein Architects Lighting Designer Mindseye Lighting Design

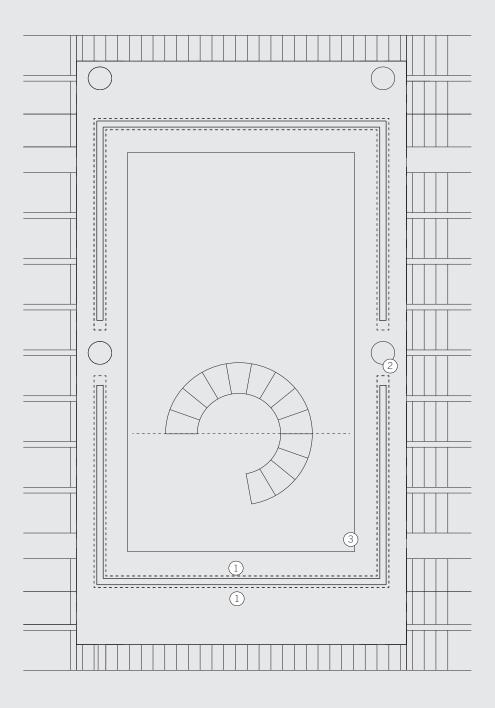




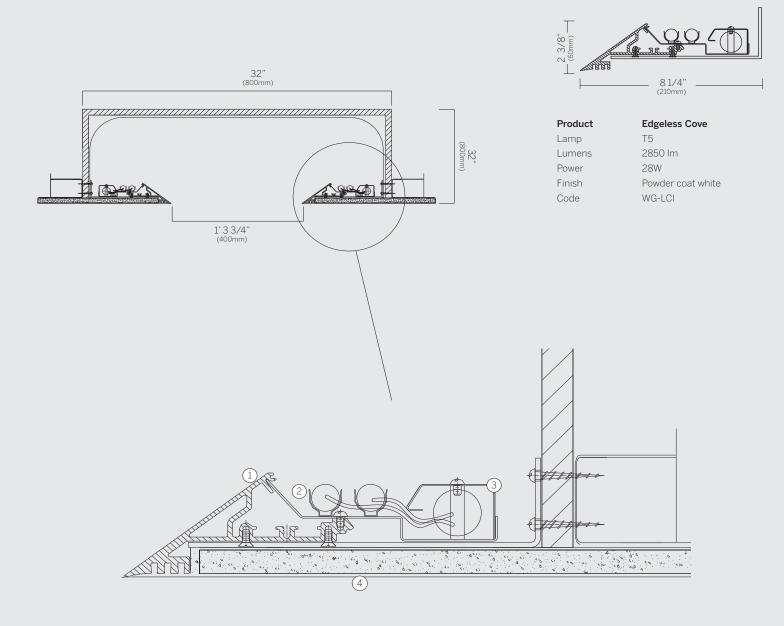
The atriums (three in total) are wrapped at each level with a halo of pure light. Formed as a continuous cove, lit from both sides, the coffer is meticulously detailed with an aluminum knife edge profile on either side, and a curved inner top surface constructed in glass reinforced gypsum. The effect is of an edgeless plane of pure light, devoid of internal features.







- 1 Edgeless Cove
- 2 Column
- 3 Glass wall



- 1 Edgeless Cove profile
- 2 Overlapping T5 lamps
- 3 Gear housing
- 4 Finished plastered surface

Royal College of Obstetricians and Gynecologists

Sometimes the structural elements of a building so strongly determine the form that lighting can be integrated to an extent that it underlines and reinforces the structural rhythms of the space. Such a space is to be found in the vaulted lower ground spaces of the Royal College of Obstetricians and Gynecologists.

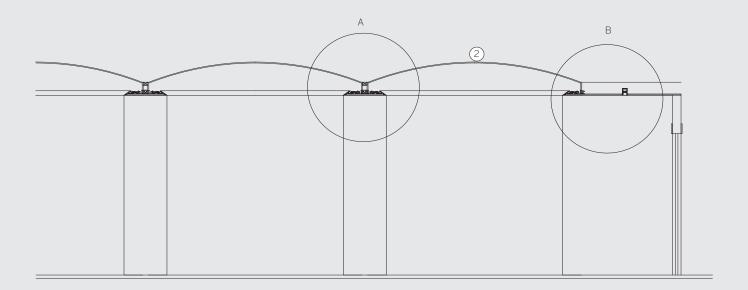
> Client Royal College of Obstetricians and Gynecologists Lighting Designer Hoare Lea Lighting

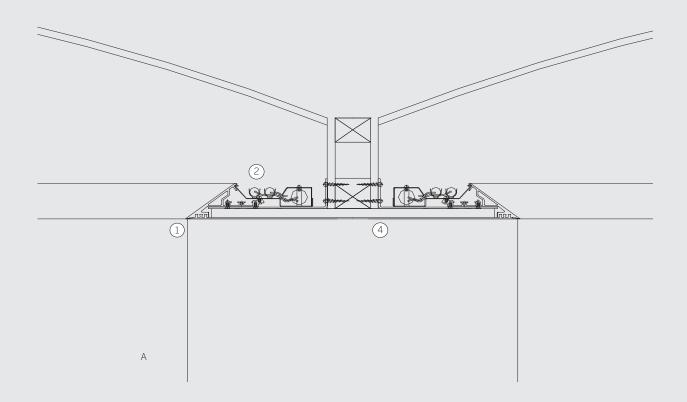






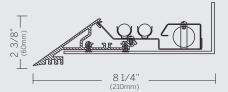
Designed by Hoare Lee Lighting, a knife edge profile is used to integrate continuous light following the lowest points of the structure, lighting up into the barrel vaults between. The undulating ceiling and light combine perfectly to create a luminous landscape of light across the space.



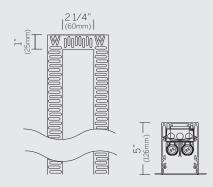


Product specifications

- 1 Edgeless Cove profile
- 2 Vaulted ceiling
- 3 60 Linear Recessed plaster-in downlight
- 4 Finished plastered surface

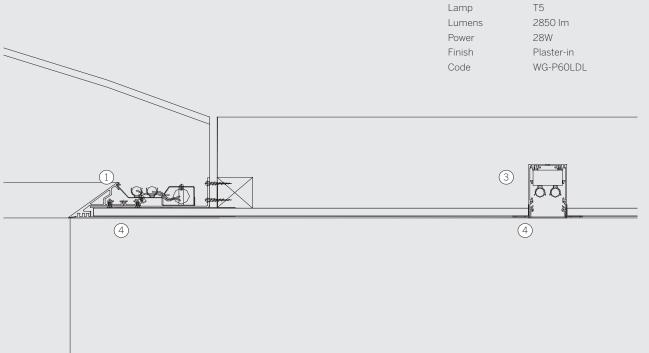






60 Linear Recessed

Product



Fremantle Media HQ

The goal of this office refurbishment was to create a better working process and circulation routes, while providing a stimulating and creative environment to reflect the ethos within. The designer, Gavin Harris of Mackay + Partners, saw an opportunity to use a product in this unexpected configuration, delivering all the required light for the space and creating a strong visual language. The wall-mounted luminaires feature a double "knife edged" profile, which means that from many angles, its depth is imperceptible; it appears to have no thickness and creates an optical illusion.



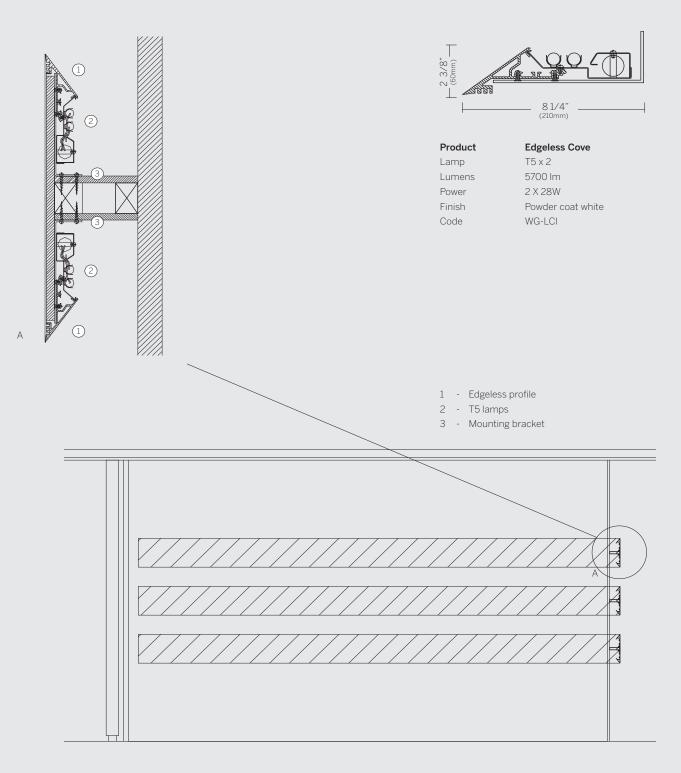
We really wanted to create a high impact scheme for the reception to this young and exciting media company. We really challenged the boundaries of what was possible with this design. The end result is superb." Gavin Harris, Mackay + Partners



Client Fremantle Media Lighting Designer Mackay + Partners



Product specifications



BMW Park Lane

Specialist luxury retail architects Carbondale worked with lighting designers Mindseye to develop this new format brand store for BMW. Mindseye had identified that although the majority of spaces where cars are shown utilize spotlights, this approach does not reveal the vehicles in their best light. In fact, flat planes of luminosity, or uninterrupted lines of light are far better at revealing the shape and lines of a car.



The layout of the space is a long narrow rectangle with spaces running off that. Carbondale wanted to create a sort of cat walk or road for the cars, so we decided to light that with one huge up-lit surface by creating a 200 foot long coffer ceiling." Admir Jukanovic, Mindseye





While it wasn't practical to run such large ceiling coves throughout the scheme, the concept of continuous lit elements extends through all spaces. Double sided linear coves are still very effective in bringing the lines and curves of the cars to life, as well as delivering the light levels needed.



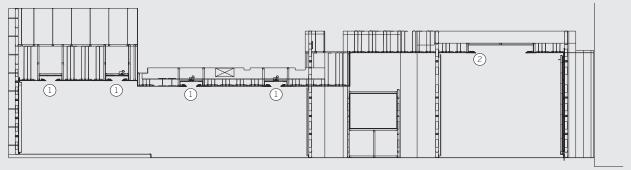
Client BMW Park Lane Architect Carbondale Architects Lighting Designer Mindseye Lighting Design





Architecture, light and machine come together with spectacular results. The central ceiling feature delivers crisp swathes of light which undulate over the bodies of these pristine examples of German engineering at its best. BMW's brand store concept is off the starting line, with seamlessly integrated lighting at the core of the concept.

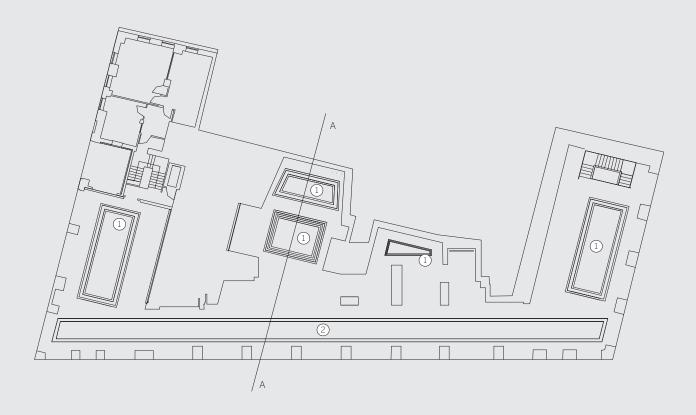




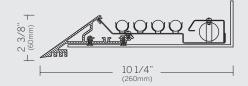
Section AA

1 - Coffer made with Edgeless Cove

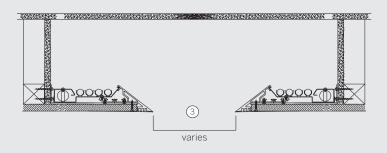
2 - Slot made with Edgeless Cove

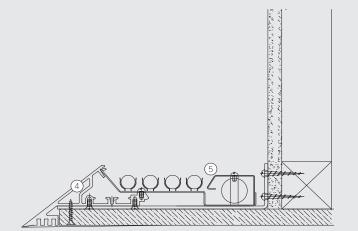


Product specifications



Edgeless LED asymmetric
T5H0 x 4
20,000 lm
4 X 54W
Powder coated white
WG-LC1-custom





3 - Coffer / slot

4 - Edgeless Cove profile

5 - Gear tray

















Products

- **126** ALM
- **132** Filix
- 134 IP44.de
- 135 Schmitz
- **138** Steng
- 143 Whitegoods

Performance architectural lighting

Quality luminaires for large public spaces, offices and hotels where a well-proportioned luminaire is needed to illuminate the space. ALM products offer beautiful quality lighting solutions. In addition to the standard range, modified and custom solutions are available.

Ceiling



Aeron S Surface mounted light with fluorescent, halogen

or metal halide lamping.



Fuse 100 Cylindrical ceiling fixture with machined diffuser, available in 3 sizes.



Fuse 120

Cylindrical ceiling fixture with machined diffuser, available in 3 sizes.



Omnia Square ceiling mounted fixture with direct and indirect light.



Pilot S

Surface mounted downlight with frosted glass and nickel or stainless steel enclosure.



Puck S

Surface mounted light with direct and indirect lighting options, available in 3 sizes.



Star

Cylindrical ceiling fixture with indirect symmetrical lighting.

Pendant



Aeron Pendant light available with fluorescent, halogen or metal halide lamping.



Fuse 120 Cylindrical pendant with machined diffuser, available in 3 sizes.



Aura Pendant light with direct and indirect illumination.



Fuse 100 Cylindrical pendant with machined diffuser, available in 3 sizes.





Lightbar EE Pendant light with extended nds, available in 3 sizes.



Lightbar TE Pendant light with truncated ends, available in 3 sizes.



Pilot Pendant downlight with frosted glass and nickel or stainless steel enclosure.



Plume Pendant light with opal diffuser and natural metal finishes, in numerous sizes.



Puck Pendant light with direct and indirect lighting options, available in 3 sizes.

Step

Square or rectangle

in numerous sizes.

pendant light, available



Ring D Pendant light with numerous up and down lighting, size, lamp and mounting options.



Step RC Square or rectangle pendant light, available in numerous sizes.



Ring US Pendant light with numerous up and down lighting, size,

lamp and mounting options.

Pendant light with hand-

blown opal glass diffuser

and satin nickel finish.

White



Wing AR Pendant light with indirect fluorescent lighting, available in 3 sizes.

Surface



Aura S

Surface mounted with direct and indirect illuminated ring of light around the fixture.



Base NF

Semi-recessed downlight with direct and diffused light, available in 4 sizes.



Base WF

Semi-recessed downlight with direct and diffused light, available in 4 sizes.



Bay NF Wall or ceiling mounted with clear or satin glass diffuser,

available in 4 sizes.





Class NF

Semi-recessed, square ceiling mounted fixture with clear or satin glass diffuser.



Class FW

Semi-recessed, square ceiling mounted fixture with clear or satin glass diffuser.



Diva Ceiling or wall mounted fluorescent fixture.



Glaze NF

Wall or ceiling mounted with satin white opal acrylic diffuser, available in 4 sizes.



Glaze WF Wall or ceiling mounted with satin white opal acrylic

diffuser, available in 4 sizes.



Lightplanes S Large scale square or rectangle surface mounted fixture with

translucent diffuser.



Wing AR

Vertical or horizontal, wall or ceiling mounted with indirect fluorescent lighting.



Lightbar EE Surface mounted light with extended or truncated ends. Available in 3 sizes.

Wall or ceiling mounted

fixture, available in numerous

Step

sizes.



Lightbar TE Surface mounted light with extended or truncated ends. Available in 3 sizes.



Wall or ceiling mounted fixture, available in numerous sizes.

Wall



Any

Linear wall sconce with up and downlight. Aluminum frame with clear or satin glass.



Base WR Vertically mounted wall light, available in 3 sizes.



City Wall mounted vertically or horizontally with indirect fluorescent or LED lighting.



Fuse 100 Cylindrical wall fixture provides 360° illumination.



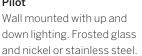
Fuse 120 Cylindrical wall fixture provides 360° illumination.



Fuse 100 Double Head Cylindrical wall fixture provides 360° illumination.



Pilot





Plume Wall sconce with white opal diffuser and natural metal finish. available in 3 sizes.



Step RC

Wall or ceiling light available in square or rectangle with numerous size options.



Sigma Vertical or horizontal wall sconce with clear satin acrylic diffuser.



Wing Vertical or horizontal wall light with asymmetric indirect

fluorescent lighting.

Clearline



Clearline Floating pendant available with direct and indirect illumination.



Clearline Ceiling Ceiling mounted rectangle fixture, with clear satin acrylic diffuser.



Clearline Pendant Floating pendant with adjustable accent downlights.



Clearline Wall Sconce Wall mounted rectangle fixture, with clear satin acrylic diffuser.



Custom Clearline Ring Pendant light with direct and indirect illumination.



Custom Clearline Flight. Pendant with up and down lighting options.

Recessed and Semi-Recessed



Plate Flush TR Flangeless & Flanged oval

or round, recessed light.



Plate Flush FL

Flangeless & Flanged oval or round, recessed compact fluorescent light fixture..



Plate Round Trim or trimless, oval or round, recessed or semi-recessed light.



Plate Square Low profile semi-recessed downlight fixture, available flange or flangeless.



Float Low profile recessed light with metal trim ring and floating tempered glass.



Float Square

Trim or trimless, square or rectangle, semi-recessed downlight.



Lightplanes R

Large scale, square or rectangle recessed fixture with translucent diffuser.

Outdoor



Due

Fluorescent wall mounted fixture suitable for wet locations.



Luna Indoor or outdoor architectural wall light, suitable for wet locations.



Slight

Fluorescent wall mounted fixture suitable for wet locations.



Vertigo

Aluminum bollard with 360° illumination suitable for wet locations.



Vertigo SS Stainless steel bollard with 360° illumination suitable for wet locations.

Custom



Pagoda Suspended light with extruded corner rails.



Ring

Suspended rings available with up lighting , down lighting or both.

Filix

Innovative outdoor architectural LED

Filix is the source for exceptional white color and RGB color LED products and systems. Filix products are used as linear lines of light, and facade lighting found in outdoor applications.

Designed for the elements with maintainable LEDs, stainless steel and tempered glass. Most of the Filix line are available with even line of light or high performance optics.

Round



RD4 Deco Round LED uplight with high performance optics for outdoor and indoor use.



RD4 Paver Round LED uplight for outdoor and indoor use.

Square



SQ4 Deco Square LED uplight with high performance optics for outdoor and indoor use.



SQ4 Paver Square LED uplight for outdoor and indoor use.

Filix

Rectangle



RC8 Paver Rectangle LED marker light for outdoor and indoor use.



RC24 Paver Rectangle LED marker light for outdoor and indoor use.

Underwater



Arpool S

Underwater LED with high performance optics with surface and trimless options.



Arpool M

Underwater LED with high performance optics with surface and trimless options.



Arpool L

Underwater LED with high performance optics with surface and trimless options.

Linear



Line Surface mounted linear LED, with high performance optics for outdoor and indoor use.



Line Motion Under cabinet LED task light with proximity dimmer and high performance optics.



White and color changing submersible LED with high performance optics.



Stepup Linear line of light for outdoor and indoor use.



Stepup Deco Linear line of light with high performance optics for outdoor and indoor use.



Stepup Slim

Flex

Continuous linear line of light for outdoor and indoor use.



Office Linear line of light for indoor use.



Office Deco Linear line of light with high performance optics for indoor use.

IP44.de

Range of efficient wall and ceiling luminaires featuring WavePipe-technology

Aesthetically and technically sophisticated exterior lighting, which decorates and illuminates gardens, facades and entrance areas. Each fixture is designed to withstand the elements, while achieving brilliant light qualities in LED, halogen, metal halide and fluorescent lamping options.

Outdoor



Cap Wall light with Integrated housing and efficient WavePipe-technology.



Intro Stainless steel cube with tubular compact lamp, available in two sizes.



Issy Wall light with discreet body made of opaline glass, available in edge or rectangle.



Ith Round wall light with contour filters to give colored accents to the light.



Lumen R Semicircle wall light with opaline glass. Up and down light or downlight only.



Lumen S Cube wall light with opaline glass. Up and down light or downlight only.



Quantum & Quant Stainless steel downlight with low-volt halogen lamp.



Scap Wall light with up and down light, integrated housing and WavePipe-technology.

Schmitz

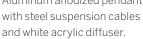
Architectural and integrated lighting systems

Schmitz Lighting products provide innovative lighting solutions for commercial and private use. The products are distinguished by functional design combined with pure aesthetic lines and a high standard of quality.

Pendant



Clear Round Aluminum anodized pendant





Rotunda Suspended luminaire available in several sizes and lamping options.



Clear Square

Tool

Aluminum anodized pendant with steel suspension cables and white acrylic diffuser.

Pendant light with satin nickel

cables and satin acrylic tube.

housing, steel suspension



Pearl

Large scale white hemisphere in fluorescent, LED or RGB.

Schmitz

Gypsum Systems



TZ-51 Recessed gypsum system with contour corners.



TZ-56 Recessed gypsum system with right angle contours.



TZ-57 Recessed gypsum system with right angle contours.



TZ-60 Recessed gypsum system with protruding, round contours.



TZ-101 Recessed gypsum system with indirect illumination.



TZ-200 Modular gypsum cove system with multiple lighting options.

Individual Gypsum Luminaires



TZ-4 Round Recessed luminaire for plaster-in integration.



TZ-4 Square Recessed luminaire for plaster-in integration.



TZ-5 Oval Recessed LED luminaire for plaster-in integration.



TZ-5 Rectangle Recessed LED luminaire for plaster-in integration.



TZ-5 Square Recessed LED luminaire for plaster-in integration.

Schmitz

Wall and Ceiling



Atoll Square or round, wall or ceiling light with satin acrylic

diffuser.



Clear Rectangle Wall or ceiling mounted fixture with direct or indirect light.



Clear Round Wall or ceiling mounted fixture with direct or indirect light.



Clear Square Wall or ceiling mounted fixture with direct or indirect light.



Clear 2 Square Wall or ceiling mounted fixture with direct light.



Clear 2 Round Wall or ceiling mounted fixture with direct light.



Game Wall or ceiling mounted with brushed aluminum housing

and satin acrylic.



Inside Wall light with indirect light distribution. Silver housing and acrylic satin.



Small

Wall or ceiling light with satin aluminum housing and satin acrylic tube.



Tendo Wall mounted with direct or indirect light distribution.

Architectural Lighting Systems



Size Linear wall system with individual and continuous configurations.



Strong 3 Recessed continuous linear lighting system.



Tendo 2 Linear fluorescent lighting system with direct and indirect illumination.

Tradition and innovation in luminaires

Small scale luminaires and systems featuring advanced technology, the highest quality materials and design. Renowned for their original modular design system which allows lights to be changed easily through an innovative plug-in socket connection featured in nearly all Steng lights.

Pendant



Bell LED or halogen pendant light with metal housing.



Flute LED Slim, LED pendant light with hand-made brass shade.



Classico Pendant lights with handmade Murano glass or metal shade.



Flo Hand-made porcelain pendant light.



Glossy or satin nickel finish.



Flying Candles Slim LED pendant light with satin finish acrylic cylinder.



Gloria A LED or halogen pendant lights made from crystal glass.



Kora Pura Small, hand-made beakershaped porcelain pendant in four designs.



LEDy Dimmable, LED suspended table light, available in glossy or satin nickel.



Lens Hand-blown Murano glass pendant lights with opal lining.



Little Bit Pendant light with matte glass and high gloss mirrored finish.



Optimal Kane Pendant light with aluminum body for use with metal, glass or porcelain shades.

Pendant



Flying Candles LED pendant light with etched acrylic diffuser



Optimal Pur Pendant light for use with metal glass or porcelain shades.



Pico Chandelier Spectacular chandelier with hand-crafted porcelain shades.



Pico Pura Paper-thin, hand-made cylindrical porcelain tube in two different décors.



Pillo Hand-blown Murano glass pendant lights, available in two diameters.



Pino LED or halogen pendant light with metal housing.



Tjao Square Pendant light with 4 or 6 hand-made lamp shades.



Tjao Rondo Pendant light with 3 or 6 hand-made lamp shades.



Tjao Rondo Chandelier Pendant light with 29 handmade lamp shades.



Tjao Pura Pendant light with handmade porcelain shade.



Tjao Zip Row of pendant lights comprised of 3 or 4 handfinished porcelain shades.



Tubolare Hand-blown Murano glass pendant lights with opal

lining.



Vinci Hand made porcelain lights, available in three sizes.

Flush Mount Plug-in Sockets



Flush Mount Sockets (BEN) Different shapes and finishes for use in many different materials.



Flush Mount Sockets (BEJ) Different shapes and finishes for use in many different materials.



Flush Mount Sockets (BEQ)

Different shapes and finishes for use in many different materials.

Track Systems and Surface-Mounted Transformers



2/3/4 Point Surface-mount transformers for use with 2, 3 or 4 LED or halogen spots.



AX-Line Low voltage track system, wall or ceiling mounted, 0.5" diameter.

Spots



Bell Low voltage LED and halogen spot with jack connector.



Brigg Light modules head can be rotated steplessly 360°.



Cup

Low voltage LED and halogen spot with jack connector.



Hopper Sign Wall or ceiling spot light with Hopper reflectors.



Pet Low-voltage LED and halogen spot with jack connector.



PETit Low voltage LED and halogen

spot with jack connector.



Sign

Wall or ceiling spot light.

Optimal Downlights



Optimal Basic

Recessed housing can be flush mounted to ceilings. Features Optimal reflectors.



Optimal Kane

Surface mounted housing can be flush mounted to ceilings. Features Optimal reflectors.



Optimal Reflectors Glass and aluminum reflectors for Optimal system.

Flexible Stem Lights



Optimal Flex Flexible stem light with mounting for optimal system reflectors.



Top Flex Flexible stem light for Flexible stem light for MR16 LED or halogen lamp.



Pura Flex Flexible stem light with porcelain shade.



Sign Flex Flexible stem light with

cylindrical glass shade.



Typ Flex Flexible LED light with solid reflector head.

Wall and Ceiling



Ando Wall lamp with 360° pivoting head.



Brigg

LED, halogen and metal halide wall lamps available in 6 dimensions and 2 colors.



Brigg LED LED wall lamp.



Brigg XS LED and halogen wall lamps, available as radiating or rigid version.



Pico

Wall lamp with the unique glimmer of translucent porcelain.



Pillo Wall ceiling lamp with handblown Murano glass, available

in 16" and 22" diameters.



Lens

Wall/ceiling lamp with handblown Murano glass, available in 12", 16" and 20" diameters.

Pipe

Tubular lights, available as LED or halogen version.



Pipe-LED Tubular LED lights.



Til Wall mount light with asymmetrical uplight reflector.



Tjao

Available as ceiling and wall version with unique glimmer of translucent porcelain.

Whitegoods offers a complete line of multiple aperture downlights and matching linear products available in fluorescent and LED lamp sources delivering an integrated and homogenous language of light

Downlights



150 Square Downlight 6" square recessed luminaire with flush or regressed glass lens.



150 Round Downlight 6" round recessed luminaire with flush or regressed glass lens.



100 Square Downlight 4" square recessed

luminaire with flush or

regressed glass lens.



100 Round Downlight 4" round recessed luminaire with flush or regressed glass lens.



60 Square Downlight 2.4" square recessed luminaire with regressed glass lens.



60 Round Downlight 2.4" round recessed luminaire with regressed glass lens.

Gimbals



150 Square Gimbal 6" square recessed directional gimbal luminaire.



150 Round Gimbal 6" round recessed directional gimbal luminaire.



100 Square Gimbal 4" square recessed directional gimbal luminaire.



100 Round Gimbal 4" round recessed directional gimbal luminaire.



60 Square Directional Downlight 2.4" square directional downlight.



60 Round Directional Downlight 2.4" round directional downlight.

Wallwashers



150 Square Wallwash 6" rectangular recessed wallwash with regressed glass lens.



150 Round Wallwash 6" oval recessed wallwash with regressed glass lens.



100 Square Wallwash 4" rectangular recessed wallwash with regressed glass lens.



100 Round Wallwash 4" oval recessed wallwash with regressed glass lens.



60 Square Wallwash 2.4" rectangular recessed wallwash with regressed glass lens.



60 Round Wallwash 2.4" oval recessed wallwash with regressed glass lens.

Floor Ceiling Washers



150 Ceiling Floor Wash 6" high level ceiling wash with open aperture and reflector.



100 Ceiling Floor Wash 4" high level ceiling wash with open aperture and reflector.



60 Ceiling Floor Wash 2.4" high level ceiling wash with open aperture and reflector.

Linear Gimbals



150 Linear Gimbal 6" linear recessed directional multipl head gimbal.



100 Linear Gimbal 4" linear recessed directional multiple head gimbal.



300 Square Gimbal 12" linear recessed directional multiple

head gimbal.



200 Square Gimbal 8" linear recessed directional multiple head gimbal.

Surface Gimbals



150 Square Surface Gimbal 6" square surface mounted directional gimbal.



150 Round Surface Gimbal 6" round surface mounted directional gimbal.



100 Square Surface Gimbal 4" square surface mounted directional gimbal.



100 Round Surface Gimbal 4" round surface mounted gimbal.

Linear Recessed



150 Linear Recessed 6" recessed linear luminaire with flush or regressed glass lens.



20 Linear Recessed 0.75" recessed linear luminaire with flush or regressed glass lens.



100 Linear Recessed 4" recessed linear luminaire with flush or regressed glass lens.



60 Linear Recessed 2.4" recessed linear luminaire with flush or regressed glass lens.

Linear Surface & Pendant



150 Linear Surface 6" surface mounted linear luminaire with flush or regressed glass lens.



100 Linear Surface 4" continuous linear surface mounted LED downlight.



60 Linear Surface

2.4" surface mounted linear luminaire with flush or regressed glass lens.



20 Linear Surface 0.75" continuous linear surface mounted LED downlight.

Large Panels



Large Panel Flush Diffuser Large recessed panel with bezel trim and flush lens.



Large Panel Regressed Diffuser (deep) Large recessed panel luminaire with bezel trim/regressed lens.

Cove Systems



Edgeless Cove Low profile linear cove system with plaster-in knife edge.



Z Cove System 'Plaster-in' continuous linear perimeter slot system.

Inter-lux

Inter-lux has curated a collection of lighting products that represents the best in international design. Inter-lux is sensitive to the demands of the North American Market. We know exactly how you need your product: on time, on budget, and all backed up with only the very best in pre and post order service.

tools for lighting

3741 Commerce Drive Suites 306-308 Baltimore, MD 21227

410 381 1497 quotes@inter-lux.com orders@inter-lux.com answers@inter-lux.com inter-lux.com