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



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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



Product specifications



Product

Lamp Lumens Power Finish Code Dulles Transit Light T5 5700 lm 2 X 28W Powder coated aluminum AL-custom



Product Lamp

Lumens Power Finish Code

Dulles Custom Light T5 2850 lm 28W Powder coated aluminum 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.









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__11' 9 3/4"_ (3600mm) 4' 1 1/4"





1 - LED linear strips

2 - Custom paint finish cladding

3 - Hand cut lead crystal glass drops

Product specifications



Product Lamp Lumens Power Finish Code

Aspers Ring

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



Product

Lamp Lumens Power Finish Code

Aspers Ring 3600

Osram LED 45,000 lm 155W Powder coated aluminum 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













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



Product specifications

Product

Lamp Lumens Power Finish Code

W Hotel Rings

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

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

Lamp Lumens Power Finish Code

Puck T5 Circular 3300 lm 40W Powder coated aluminum AL-1500



Product

Lamp Lumens Power Finish Code

Puck

T5 Circular 1800 Im 22W Powder coated aluminum AL-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









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



Product specifications







Product Lamp

Lumens

Power Finish Code

Line

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

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 A-A



Section B-B







Product specifications



Product

Lamp Lumens

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



Product Lamp Lumens

Power Finish Code

9 1/4'

Product

Lumens

Lamp

Power

Finish

Code

9 1/4" †(233mm)†

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



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



- 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.









FX-OF (custom mounting)

Product specifications

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

Code

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 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.







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 specifications

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	Quant
Lamp	Low voltage halogen
Power	20W
Finish	Brushed stainless steel
Code	IP-90280





Product Lamp Power Finish Code

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

Product specifications



Product Lamp Power Finish

Code

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





Product

Lamp

Power

Finish

Code

5 1/4" (60mm) •





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 specifications





Product Lamp Lumens Power Finish Code

TZ-56 T5 2900 lm 28W Plaster-in SZ-40004.00 SZ-54512.14 SZ-54129.14



- 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



the the second s







- 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 specifications



Product Lamp Power Finish Code



TZ-200 T5 28W Plaster-in SZ-51002.00 SZ-51125.00 SZ-51501.14





Product Lamp Power

Finish

Code

Product

Lamp

Power Finish

Code

Stay

T5 2 X 28W Anodized aluminum Stay 105983





TZ-150 T5 28W Acrylic gloss white TZ-150-custom



Product Lamp Power Finish Code

TZ-150 T5 28W Plaster-in 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.





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



Product specifications





Product Lamp

Power Finish Code **TZ-200** T5 28W Plaster-in SZ-51002.00 SZ-51122.00 SZ-51501.14

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





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 specifications







Product

Lamp uplight Power Finish Code

Big Brigg 2 150W Quartz Lamp downlight 35W Par 20 halogen/GU10 185W Black SG-OBC

- 1 Custom Big Brigg
- 2 Downlight
- 3 Asymmetric uplight
- 4 Fixing bracket



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.











Client W Hotels Architect Adache Associates/Clodagh Lighting Designer MCLA



Product specifications



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 specifications



Product

Lamp Lumens Power Finish Code

60 Linear Recessed T5 2850 Im

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 specifications



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.



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





Product specifications



Product

Lamp Lumens Power Finish Code Edgeless Cove T5 2850 Im 28W Powder coated white WG-LCI



Product

Lamp Lumens Power Finish Code

60 Linear Recessed

T5 2850 lm 28W Plaster-in WG-P60LDL



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



Product Lamp Lumens Power Finish Code

Edgeless Cove T5 x 2 5700 lm 2 X 28W Powder coat white WG-LCI

- Edgeless profile
 T5 lamps
- 3 Mounting bracket

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



www.inter-lux.com/whitegoods



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



Coffer made with Edgeless Cove
 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





- 4 Edgeless Cove profile
- 5 Gear tray

















Products

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

ALM

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.

Square ceiling mounted

fixture with direct and





Surface mounted downlight

with frosted glass and nickel

or stainless steel enclosure.

Pilot S



Fuse 120 Cylindrical ceiling fixture with machined diffuser. available in 3 sizes.



Surface mounted light with

direct and indirect lighting options, available in 3 sizes.



Pendant



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





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



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





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

Ring US



Square or rectangle pendant light, available in numerous sizes.





Star

Omnia

indirect light.





Ring D

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.



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



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



Puck

Step

Square or rectangle

in numerous sizes.

pendant light, available

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

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

Pendant light with handblown opal glass diffuser and satin nickel finish.





Wing AR

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

ALM

Surface



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







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



Wall or ceiling mounted with clear or satin glass diffuser, available in 4 sizes.



Diva

Lightbar EE

Surface mounted light with

extended or truncated ends.

Available in 3 sizes.

Bay WF 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 or wall mounted fluorescent fixture.



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

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

StepRC Wall or ceiling mounted fixture, available in numerous sizes.

ALM

Wall



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



Fuse 100 Cylindrical wall fixture provides 360° illumination.

Fuse 120



Wall mounted with up and down lighting. Frosted glass and nickel or stainless steel.





Vertical or horizontal wall sconce with clear satin acrylic

Wing



Wing AR

Glaze WF

Wall or ceiling mounted with satin white opal acrylic

diffuser, available in 4 sizes.





Wall or ceiling mounted fixture, available in numerous





Clearline

Floating pendant available with direct and indirect illumination.





Clearline Wall Sconce Wall mounted rectangle fixture, with clear satin



















Vertically mounted wall light. available in 3 sizes.



City

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

Fuse 100 Double Head

provides 360° illumination.

Cylindrical wall fixture

Cylindrical wall fixture provides 360° illumination.



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.

Vertical or horizontal wall light with asymmetric indirect fluorescent lighting.

Clearline Ceiling

Ceiling mounted rectangle fixture, with clear satin acrylic diffuser.



Clearline Pendant Floating pendant with adjustable accent downlights.

Custom Clearline Ring Pendant light with direct and indirect illumination.



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

ALM

ALM

Custom

Recessed and Semi-Recessed



Plate Flush TR Flangeless & Flanged oval or round, recessed light.

Low profile semi-recessed

downlight fixture, available

flange or flangeless.

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

Low profile recessed light

with metal trim ring and

floating tempered glass.

Float



or round, recessed or

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



Lightplanes R

Plate Square

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

Outdoor



Due Fluorescent wall mounted fixture suitable for wet locations.



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.



Pagoda Suspended light with extruded corner rails.



Suspended rings available with up lighting , down lighting

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.

Filix

Rectangle



Rectangle LED marker light for outdoor

Underwater



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



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.



Square LED uplight for outdoor and indoor use.

Linear

Line

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

Line Motion



Linear line of light for outdoor and indoor use.





Linear line of light for

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

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.

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



Flex

White and color changing submersible LED with high performance optics.

Stepup Slim

Continuous linear line of light for outdoor and 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.

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.

Outdoor



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



Intro





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



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

Lumen R



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.



Clear Round

lamping options.

Pendant

Suspended luminaire available in several sizes and

Aluminum anodized pendant

with steel suspension cables

Tool

Clear Square

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



Pearl

Large scale white hemisphere in fluorescent, LED or RGB.

Pendant light with satin nickel housing, steel suspension cables and satin acrylic tube.

Schmitz

Gypsum Systems



TZ-51 Recessed gypsum system with contour corners.











Recessed gypsum system with protruding, round contours.

TZ-101



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



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

Square or round, wall or

ceiling light with satin acrylic



light

Game and satin acrylic.

Schmitz

Wall and Ceiling

Atoll

diffuser.

Wall or ceiling mounted with brushed aluminum housing

Inside

Individual Gypsum Luminaires



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







Tendo Wall mounted with direct or indirect light distribution.



Recessed LED luminaire for



Recessed LED luminaire for plaster-in integration.

Architectural Lighting Systems



Linear wall system with individual and continuous configurations.





Clear Rectangle Wall or ceiling mounted fixture with direct or indirect



Clear Round 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.

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



Small

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

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.

Steng

Pendant



Flying Candles LED pendant light with etched acrylic diffuser

shades.

2



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

Pillo



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





LED or halogen pendant light with metal housing.



Pendant lights with handmade Murano glass or metal



Flo Hand-made porcelain pendant light.



Bell

Slim, LED pendant light with hand-made brass shade. Glossy or satin nickel finish



Slim LED pendant light with satin finish acrylic cylinder.

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



LEDy 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.



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



Tjao Pura Pendant light with handmade porcelain shade.

Tjao Zip

Vinci Hand made porcelain lights, available in three sizes.

Flush Mount Plug-in Sockets

Optimal Pur Pendant light for use with metal glass or porcelain



Pico Chandelier Spectacular chandelier with hand-crafted porcelain shades.

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

Tjao Rondo

Pendant light with 3 or 6 hand-made lamp shades



Pino LED or halogen pendant light with metal housing.



Tjao Rondo Chandelier Pendant light with 29 handmade lamp shades.

Row of pendant lights comprised of 3 or 4 handfinished porcelain shades



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

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 halogen spots.

Bell



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



Optimal Downlights



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

æ

Flexible Stem Lights



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

Pura Flex

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

31

Spots



Hopper Sign

Hopper reflectors.

Wall or ceiling spot light.

Low voltage LED and halogen

Wall or ceiling spot light with

spot with jack connector.



7

Brigg

Pet Low-voltage LED and halogen

Light modules head can be

rotated steplessly 360°.



17

PETit

Cup

Low voltage LED and halogen spot with jack connector.

Low voltage LED and halogen

spot with jack connector.

Top Flex

Typ Flex

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 light with porcelain shade.



Sign Flex Flexible stem light with cylindrical glass shade.

Flexible LED light with solid reflector head.

Wall and Ceiling



Ando head.



Brigg



Brigg LED LED wall lamp.



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



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



Pico Wall lamp with the unique glimmer of translucent porcelain.



Wall ceiling lamp with handblown Murano glass, available in 16" and 22" diameters.



Tubular lights, available as LED or halogen version.

Tjao 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





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



4" round recessed regressed glass lens.

100 Round Downlight luminaire with flush or

Gimbals



150 Square Gimbal 6" square recessed directional gimbal





100 Round Gimbal

5



Tubular LED lights.

Pipe-LED



Pillo

Wall mount light with asymmetrical uplight reflector.





Available as ceiling and wall version with unique glimmer

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.

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



60 Round Downlight 2.4" round recessed

luminaire with regressed glass lens.

150 Round Gimbal 6" round recessed directional gimbal

luminaire.

60 Square Directional Downlight

2.4" square directional downlight.



100 Square Gimbal 4" square recessed directional gimbal luminaire.



60 Round Directional Downlight 2.4" round directional downlight.

Wallwashers

Whitegoods

glass lens.

150 Square Wallwash

6" rectangular recessed

wallwash with regressed

100 Round Wallwash

regressed glass lens.

4" oval recessed

wallwash with

Whitegoods

Surface Gimbals



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



gimbal.

100 Round Surface 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.



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.

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

150 Round Wallwash

regressed glass lens.

6" oval recessed

wallwash with



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

100 Square Wallwash

4" rectangular recessed

wallwash with regressed

glass lens.

4" round surface mounted

Floor Ceiling Washers



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

4" high level ceiling and reflector.

100 Ceiling Floor Wash wash with open aperture



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

150 Round Surface Gimbal

6" round surface mounted directional gimbal.



100 Square Surface Gimbal

4" square surface mounted directional gimbal.

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.

Whitegoods

Linear Surface & Pendant



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





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.



'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

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