

Light Guide

Swimming pools





Olpe Leisure Centre, Germany ©; Luminaire: 153

Front page H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise engineering office ©Stephan Brendgen; Luminaire: complx

Durable high-performance lighting for swimming pools: Our strengths

As recognised swimming pool lighting specialists, Sammode, and Sill offer robust and long-lasting lighting solutions with outstanding lighting technology. Our light fittings are suited to the specific challenges and installation requirements of swimming pools and are designed to withstand difficult environmental conditions, such as chlorine and salty air.

Ideal protection against corrosion

Corrosion-resistant light fittings with various corrosion resistant coatings:

- Parts made from 316L (A4) stainless steel
- special coatings type EKS technology for IP65



High protection category IP65/IP68/IP69K

Our light fittings are protected against water jets and dust. Their reinforced seal provides high durability in wet environments. This protection is also guaranteed for downlights above the ceiling.



Accurate light control

Our knowledge enables us to offer solutions that combine efficiency and accuracy: Thanks to the use of lenses, large areas can be lit up accurately, uniformly and glare-free.



5-year warranty

Sammode, and Sill consistently live up to their commitment to the quality and durability of its lighting and provide a 5-year warranty for their products.

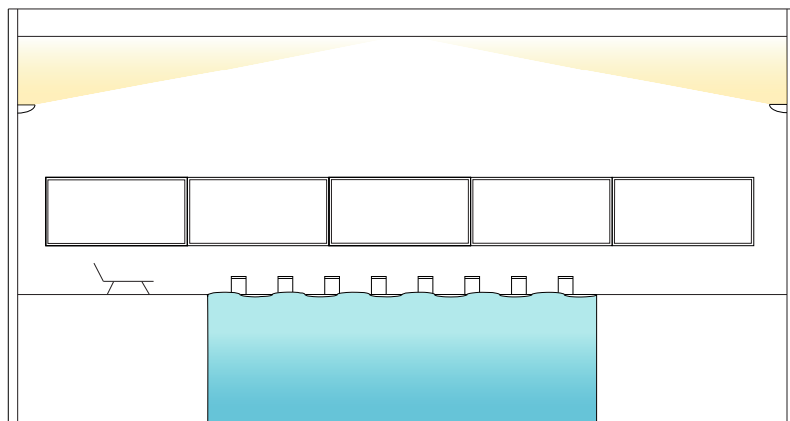


Many years of expertise

We will accompany you throughout your project and personally advise you on the selection and installation of the lighting to ensure the best result in the long term.



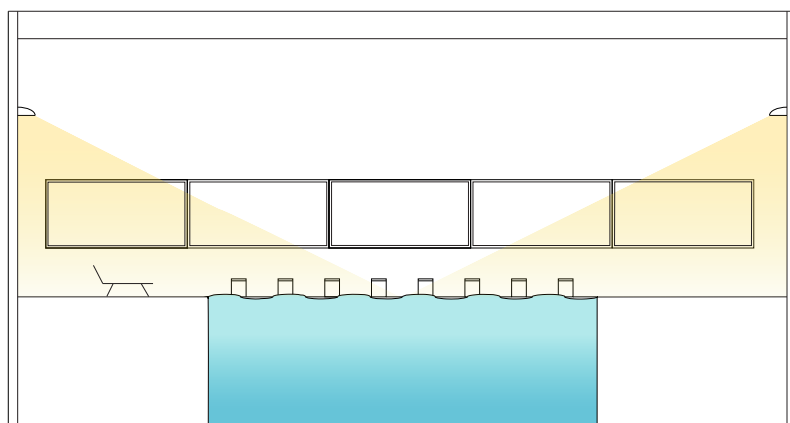
Lighting concepts for swimming pools



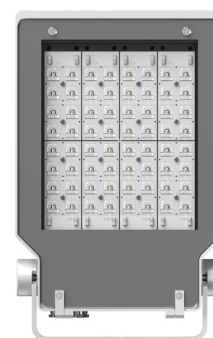
Indirect lights for pleasant atmospheric lighting



Projector:
Sill 155



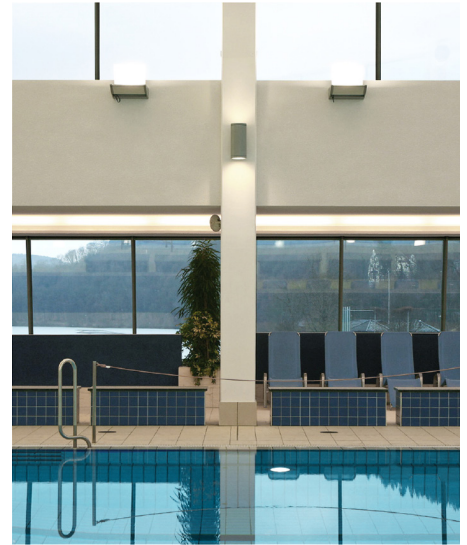
Asymmetric lighting from the poolside for low-ceilinged rooms



Luminaire:
Sill 153

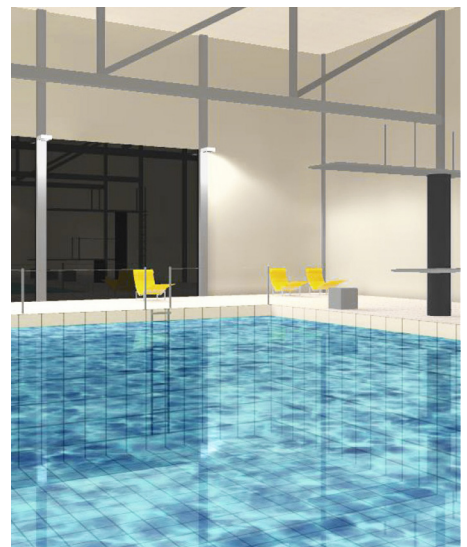
Indirect lighting with spotlights

- Indirect lighting, reflected from the ceiling, provides a pleasant atmosphere in the swimming pool.
- The asymmetric light casts no shadows and emphasises the height of the room.
- There is no glare, creating optimal conditions for both employees and guests.



Asymmetric lighting from the poolside

- The asymmetric lighting from the poolside provides illumination for rooms with low ceilings, convertible roofs or ceilings with poor reflection.
- The installation height determines the uniformity above the water.



Swimming pools

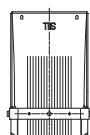


Olpe Leisure Centre, Germany ©; Luminaire: 153

Spotlight



153

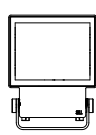


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Area lighting



14 Series



49 Series

Emergency, Signage lighting



Maxwell



Mabuse

Aside from water sports, swimming pools are primarily used for leisure swimming. This must be taken into account during the lighting planning stage. The variety of lighting tools supports the creation of different lighting concepts, increasing its experiential value.

For example, the 14 Spotlight Series offers the option of coloured lighting. Thanks to controllable RGBW or RGBN boards (red, green blue and warm or natural white light), swimming pools can be transformed into events halls.



Lentpark, Cologne, Germany. Architects: Schultz architects. Electrical design: Ibah ©; Projector: 155



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf



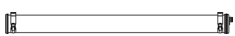
Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf

■ Changing rooms and Showers



H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise engineering office ©Stephan Brendgen

Ceilings, Pendant light



Géricault

Emergency, Signage lighting



Maxwell



Mabuse

Lighting in shower areas require solutions that are specially suited to the humid environment, as well as a warm, white light of 3000K, which contribute to the atmosphere of relaxation and wellbeing.

- High protection category from IP65 (downlights) to IP69K (tube lights)
- An illumination level of 200 lux in the showers and changing rooms.
- Lenses with a wide range of radiation angles avoid shadows and guarantee a sense of safety and cleanliness.
- Even lighting for styling and care areas.



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf



Fresch Swimming pool Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf



Etienne Gagnaire Nautical Centre, Villeurbanne, France. Architects: Z Architecture ©Jonathan Letoublon; Luminaire: Géricault

CHANGING ROOMS AND SHOWERS

Aesthetically pleasing and durable lights that are suitable for the environment

Ceiling/pendant light

- Géricault

Emergency, Signage lighting

- Maxwell
- Morisot

FUNCTIONAL AREAS ENTRANCE

Aesthetically pleasing and functional lights for an inviting atmosphere

Wall lights

- Kyn
- Elgar

Ceiling, Pendant lights

- Brueghel
- Corot

OUTDOOR AREAS

Robust and attractive lights that are especially suited to the challenges of outdoor areas.

Wall lights

- Seurat
- led.modular

Spotlights

- 14 Series
- 49 Series
- 154

POOLS

Durable lights with specialist protection against corrosion for chlorinated environments.

Direct spotlights

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Indirect spotlights

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Event and effect lighting

- 14 Series
- 14 Series

Emergency, Signage lighting

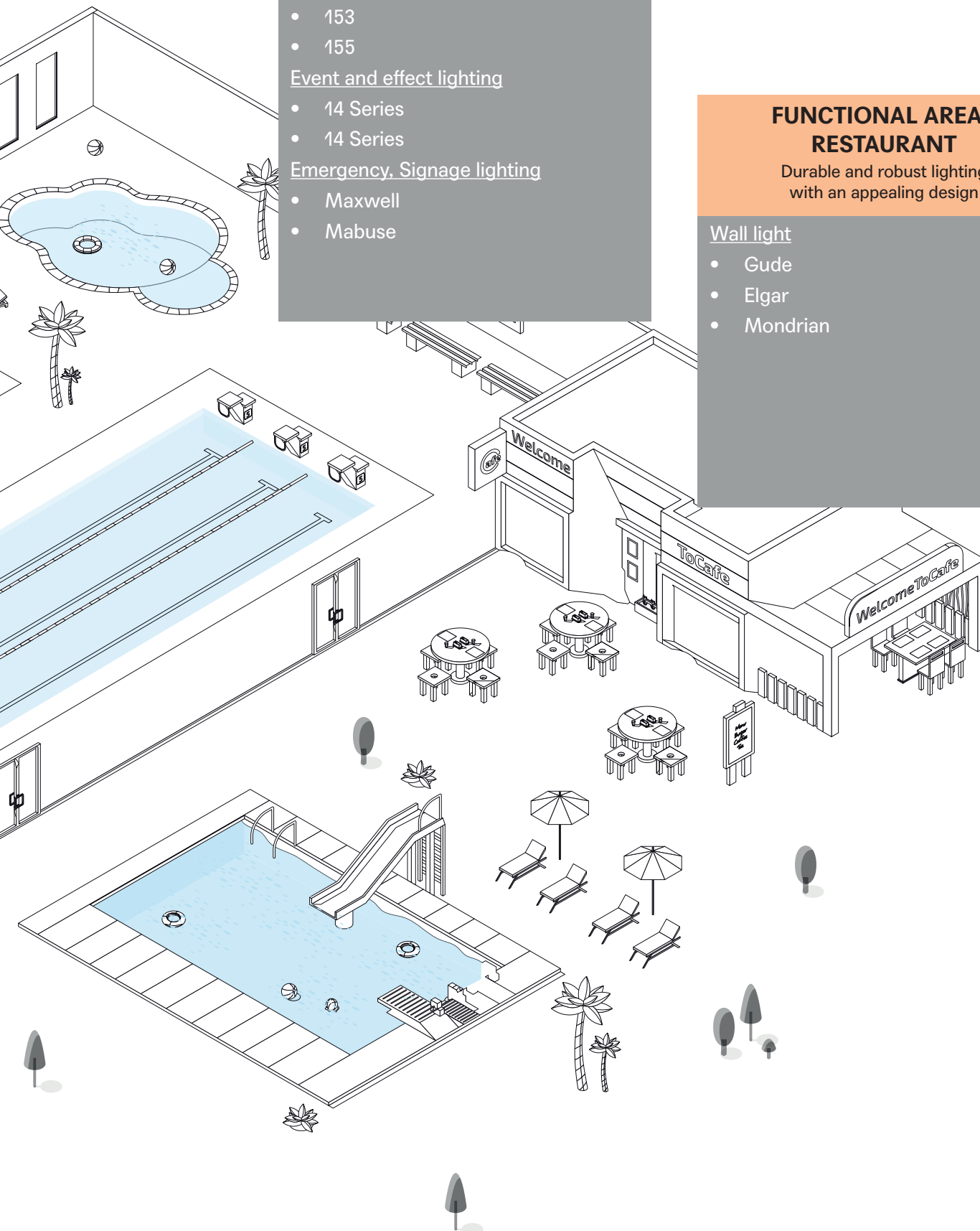
- Maxwell
- Mabuse

FUNCTIONAL AREAS RESTAURANT

Durable and robust lighting with an appealing design

Wall light

- Gude
- Elgar
- Mondrian



Functional areas



H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise ©Stephan Brendgen

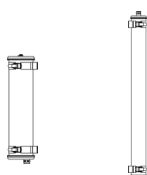
Ceiling, Pendant light



Brueghel

Corot

Wall light



Gude

Elgar

Foyers, checkout areas, cafeterias and restaurants are accessible to the public and they contribute to the functionality and overall quality of a swimming pool complex. An inviting lighting atmosphere is achieved through various elements:

- Ambient lighting: Recessed downlights provide sufficient illumination for optimum orientation in the space.
- Accent lighting: Downlights can be fitted with different light distributions. With a narrow spotlight or other spotlight technology, it is possible to create exciting accents.
- Scenic lighting: Wall and pendant lights with a particular design achieve brilliant effects through reflective materials and create a pleasant, warm atmosphere.



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf



Olympia Swimming pool, Berlin, Germany. Architects: Dominique Perrault Architecture ©George Fessy; Luminaire(hall): Brueghel



Gas Station, Poitou, France ©Sammode; Luminaire: Géricault

Outdoor areas

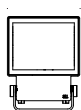


Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, lbah ©Michael Schönauf

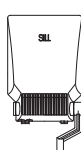
Projectors



14 Series



14 Series



Series 154

Wall light



Seurat

Swimming pools should also look attractive and inviting from the outside. The lighting in the swimming pool as well as those on the outside of the building can make a significant contribution to this. Since swimming pools are often fitted with large windows, the effect of the light coming in from the outside must be taken into account when planning lighting. Sammode, and Sill cater to all needs, providing general lighting for architectural appreciation, pathway lighting, spotlights, built-in lights and tube lighting systems.



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönauf



Private house, France ©Morgane Le Gall; Luminaire: Seurat



Lentpark, Cologne, Germany. Architects: Schultz architects, electrical planning: Heuchling engineering office ©; Projector: 155



Sustainable lighting and design



■ Géricault



■ Brueghel



■ Gude, Kyhn



■ Corot



■ Elgar



■ ■ Maxwell



■ ■ Morisot, Mabuse

■ ■ Seurat,
Mondrian

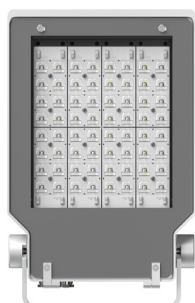
SILL

- Pools
- Changing rooms and Showers
- Functional areas
- Outdoor areas

High-performance spotlights



■ 155



■ 153



■ 154



■ 49S



■ 49M



■ 49L



■ 14S



■ 14M



■ 14L



Lentpark, Cologne, Germany. Architects: Schultz architects. Electrical design: Ibah ©; Projector: 155

References

BELGIUM

Sportoase Veldstraat
Schwimmbad Esneux

Antwerpen
Liège

GERMANY

Lagunabad Aßlar
Capesol
Olympia Schwimmbad
Hallenbad Delbrück
Hallenbad Dinklage
Hallenbad Dornstadt
Georg-Arnhold-Bad
Schwimmbadhalle Brühlau
Fresch Schwimmbad
Barbarossatherme
Hallenbad Gronau
Grönegaubad Melle
Lentpark
Meerwasser- Freizeit- Erlebnisbad
Familienbad Nattenberg
Maintalbad
Freizeitbad Nienburg
Freizeitbad Olpe
Nettebad
Sonnebad
Subtropisches Badeparadies
Schwimmbad Icktershausen
Nautiland

Aßlar
Bad Rothenfelde
Berlin
Delbrück
Dinklage
Dornstadt
Dresden
Dresden
Freising
Göppingen
Gronau
Hamburg
Köln
Langeoog
Lüdenscheid
Maintal
Nienburg
Olpe
Osnabrück
Sonneberg
Weissenhäuser Strand
Wachsenburg
Würzburg

FRANCE

Centre Aquatique
Centre Aqualudique
Piscine municipale Jesse Owens
Centre Aquatique
Piscine de Porzou
Piscine Sequoia Lodge
Piscine de Draveil
Piscine Andre Wogenscky
Piscine de Fontenay aux Roses
Piscine de Montgeron
Piscine Ecologique des Hauts de Montreuil
Piscine Nemausa
Piscine d'Olivet
Piscine Blomet
Centre Sportif Atlas
Piscine du Centre G.Brutus
Piscine Tourneroches
Piscine du Petit Bois
Centre nautique Etienne Gagnaire

Agde
Arc 1800
Chilly-Mazarin
Combourg
Concarneau
Disneyland Paris
Draveil
Firminy
Fontenay-aux-Roses
Montgeron
Montreuil
Nîmes
Olivet
Paris
Paris
Perpignan
Saint-Cloud
Saint-Just-Saint-Rambert
Villeurbanne

LUXEMBOURG

Piscine an der Schwemm
Piscine den Noordpol

Bettembourg
Colmar-Berg

NETHERLANDS

Oostelijke Zwembad

Rotterdam

NORWAY

Tronderhallen

Levanger

SAUDI ARABIA

KAU Schwimmbad

Jeddah

UNITED KINGDOM

Langley Pool
Kings College Wimbledon
Kingfisher Leisure Centre Pool

Slough
London
Sudbury

Sammode and Sill are European specialists in technical lighting.

Industrial and family-owned, our two companies share decades of expertise, innovation and excellence. Our lighting expertise sets the benchmark. It defines our uniquely high standards, allowing us to guarantee the precision, performance, reliability and long-term robustness of all our products, with the utmost flexibility and particular attention to design.

We are at the same time designers, manufacturers and technical advisors. When clients choose one of our products, they get more than a light fixture: they gain access to expertise, intelligence and service.

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