

Swimming pools



Sammode

HOFFMEISTER

SILL



H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise engineering office ©Stephan Brendgen; Luminaire: complx.200
Front page: Swimming pool Feuerbach, Germany ©Niels Schubert; Luminaire: SILL 14M

Durable high-performance lighting for swimming pools: Our strengths

As recognised swimming pool lighting specialists, Sammode, Hoffmeister 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



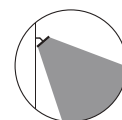
High protection category IP65/IP68/IP69K

Our luminaires 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 SHS Lighting warranty

Sammode, Hoffmeister and SILL consistently live up to their commitment to the quality and durability of its luminaires and provide a 5-year SHS Lighting warranty for their products.



Security lighting

All Hoffmeister and SILL luminaires for swimming pools can be integrated into the safety lighting concept and guarantee the required 15 lx on the water surface.

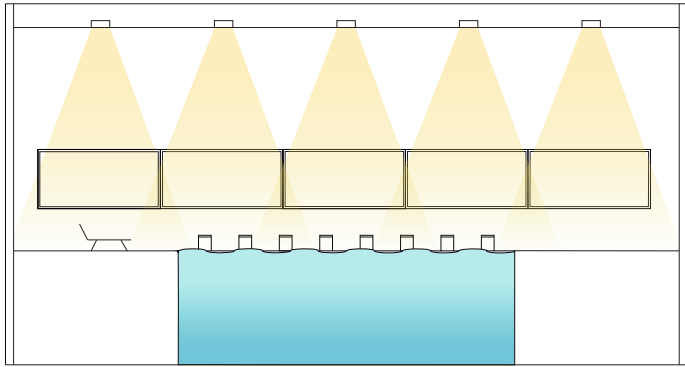


Many years of expertise

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



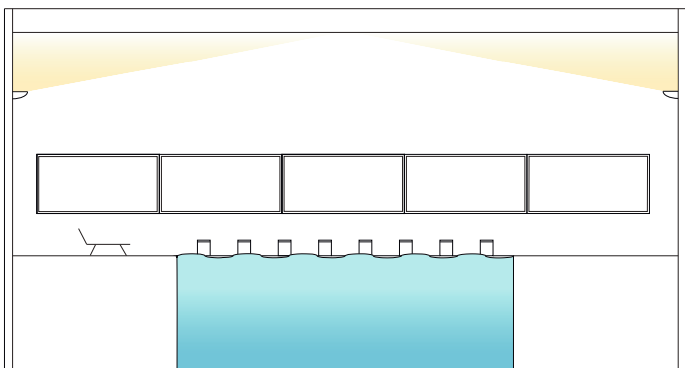
Lighting concepts for swimming pools



Uniform lighting for an optimal view of the water



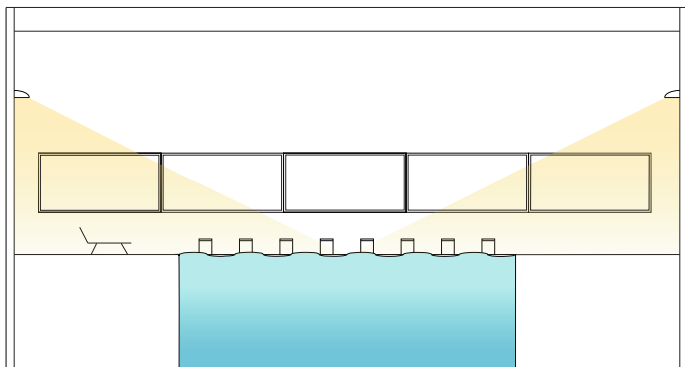
Luminaire:
Hoffmeister compl. 150
IP65



Indirect lights for pleasant atmospheric lighting



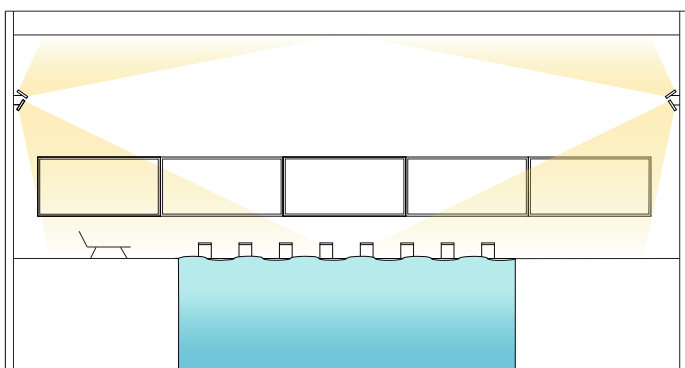
Projector:
Sill 155



Asymmetric lighting from the poolside for low-ceilinged rooms



Luminaire:
Sill 153



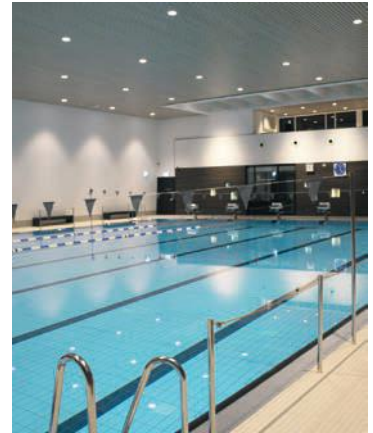
Indirect and direct lighting with projectors



Luminaire:
Sill 14

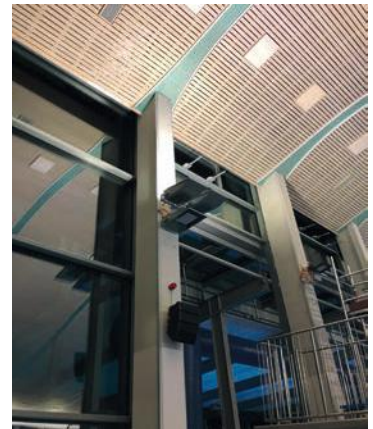
Integrated lighting with downlights

- Downlights offer the option to discreetly light a swimming pool from the ceiling.
- The complx. series offer a broad spectrum of light fittings with different radiation angles and power ratings, which allow for precise lighting and thus greater safety.
- Because of the high lighting quality, corrosion protection and high protection category IP65, Hoffmeister complx. downlights can also be arranged above the water.



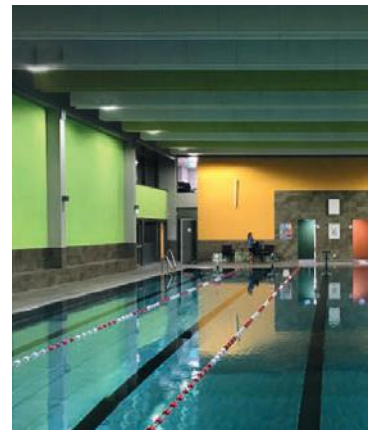
Indirect lighting with spotlights

- 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

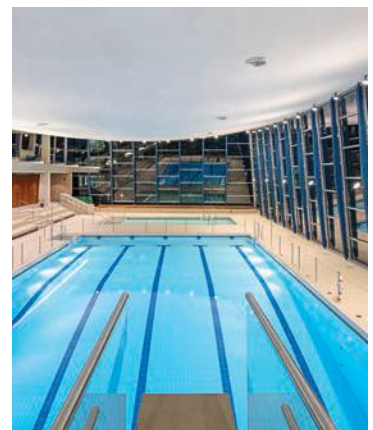
- The asymmetric lighting from the poolside provides illumination for rooms with low ceilings, convertible roofs or ceilings with poor reflection.
- The installation height determines the uniformity above the water.



Indirect and direct lighting

Side lighting of water surfaces (direct lighting) and, if necessary, additional indirect lighting via the ceiling surfaces offer the following advantages:

- Flexible spotlight concept, many different locations are possible thanks to extensive lighting technology.
- Discreet integration of the luminaires into the architecture.
- Optionally, the separate power units can be moved out of the swimming pool hall.

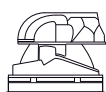


Swimming pools



Swimming pool Itzehoe, Germany ©Stephan Brendgen; Luminaire: complx.200

Downlight



complx. IP65
100, 200

Spotlight



153

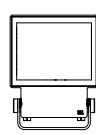


155

Area lighting



14 Series



48 Series

Emergency, Signage lighting



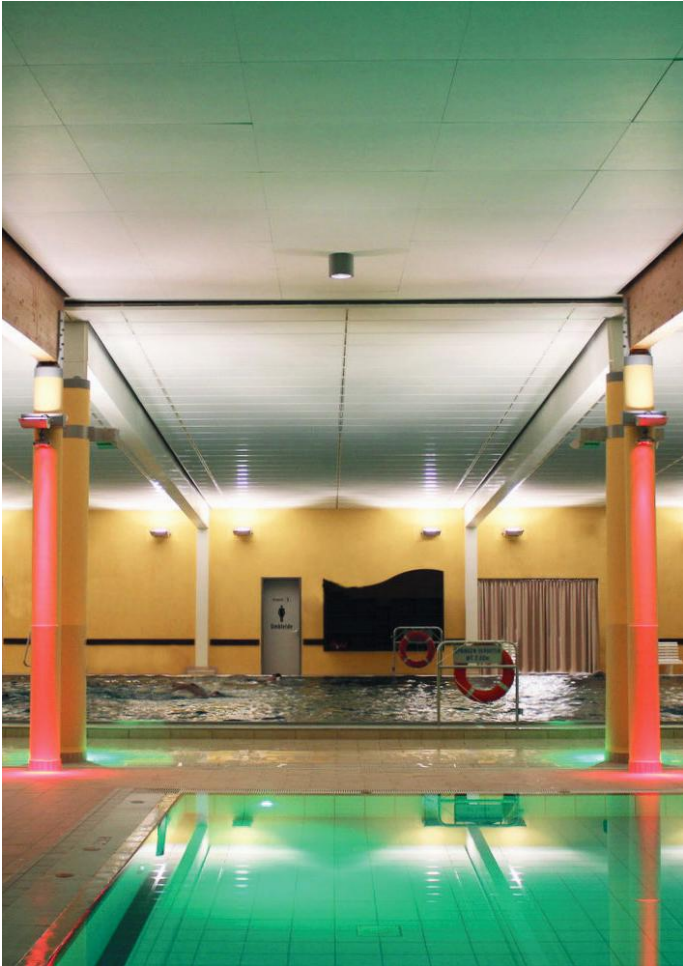
Maxwell



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.



Aquaplex Eisenach, Germany ©Hoffmeister; Luminaire: SILL 155, 153, 14S



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Hoffmeister; Luminaire: complx.200



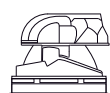
Swimming pool Feuerbach, Germany ©Niels Schubert; Luminaire: SILL 14M

Changing rooms and Showers

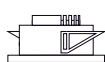


H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise engineering office ©Stephan Brendgen; Luminaire: complx

Downlight

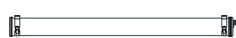


complx. IP65
100, 200



DL 100

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.

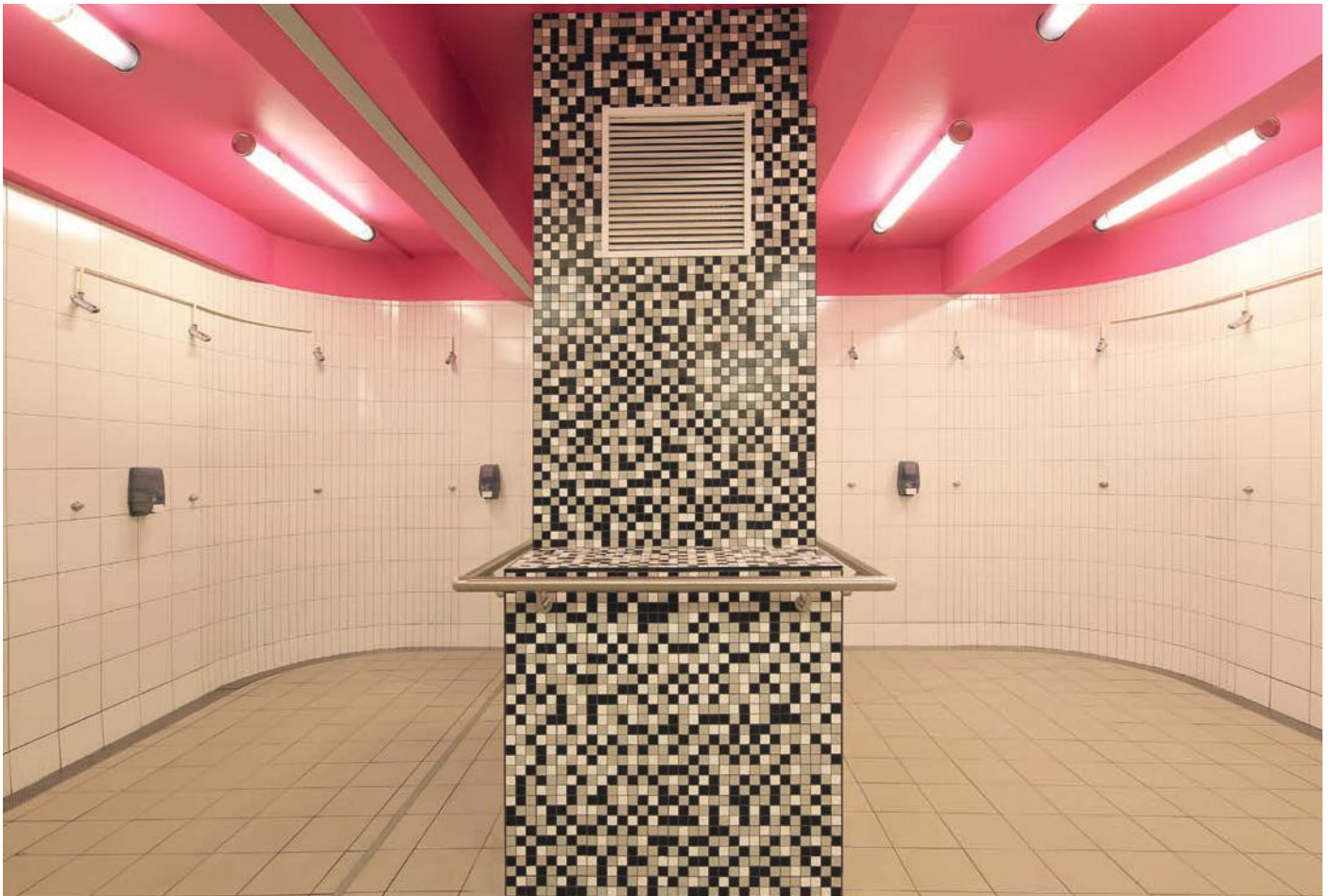
- High protection category from IP65 (downlights) to IP69K (tube lights)
- An illumination level of 200 lux in the showers and changing rooms.
- Lenses with a wide range of radiation angles avoid shadows and guarantee a sense of safety and cleanliness.
- Even lighting for styling and care areas.



Swimming pool Delbrück, Germany ©Stephan Brendgen; Luminaire: complx.150



Fresch Swimming pool Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr. Methling, Ibah ©Hoffmeister; Luminaire: complx.100



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

Downlights

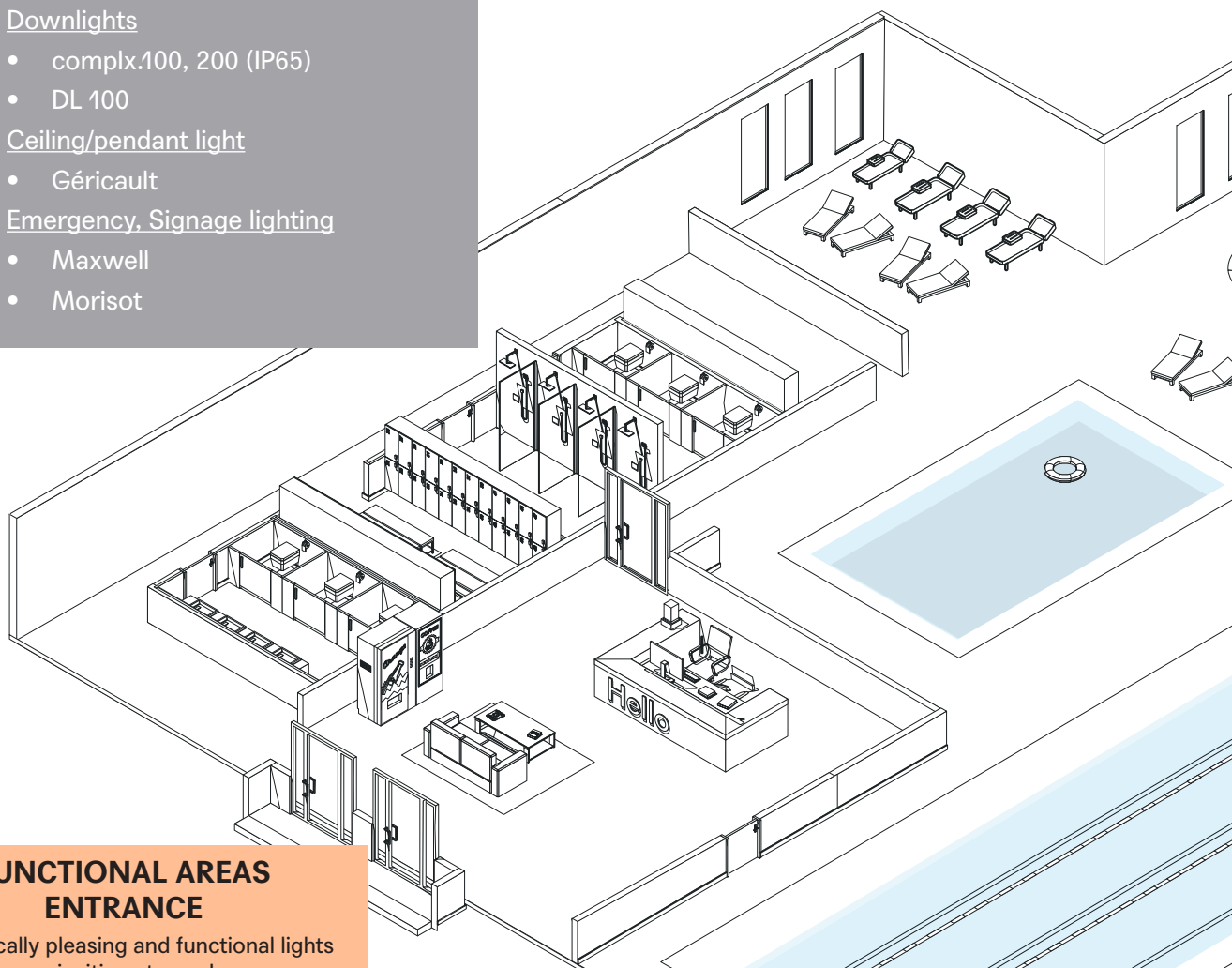
- complx.100, 200 (IP65)
- DL 100

Ceiling/pendant light

- Géricault

Emergency, Signage lighting

- Maxwell
- Morisot



FUNCTIONAL AREAS ENTRANCE

Aesthetically pleasing and functional lights for an inviting atmosphere

Downlight

- complx.100
- DL 100

Wall lights

- Kyhn
- Elgar

Ceiling, Pendant lights

- Airmod Mono
- 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

Downlight

- complx.200 (IP65)

POOLS

Durable lights with specialist protection against corrosion for chlorinated environments.

Downlight

- complx.100, 150, 200 (IP65)

Direct projector

- 153
- 48 Series

Indirect projector

- 153
- 155

Direct and/or indirect projector

- 14 Series

Emergency, Signage lighting

- Maxwell
- Mabuse

FUNCTIONAL AREAS RESTAURANT

Durable and robust lighting with an appealing design

Wall light

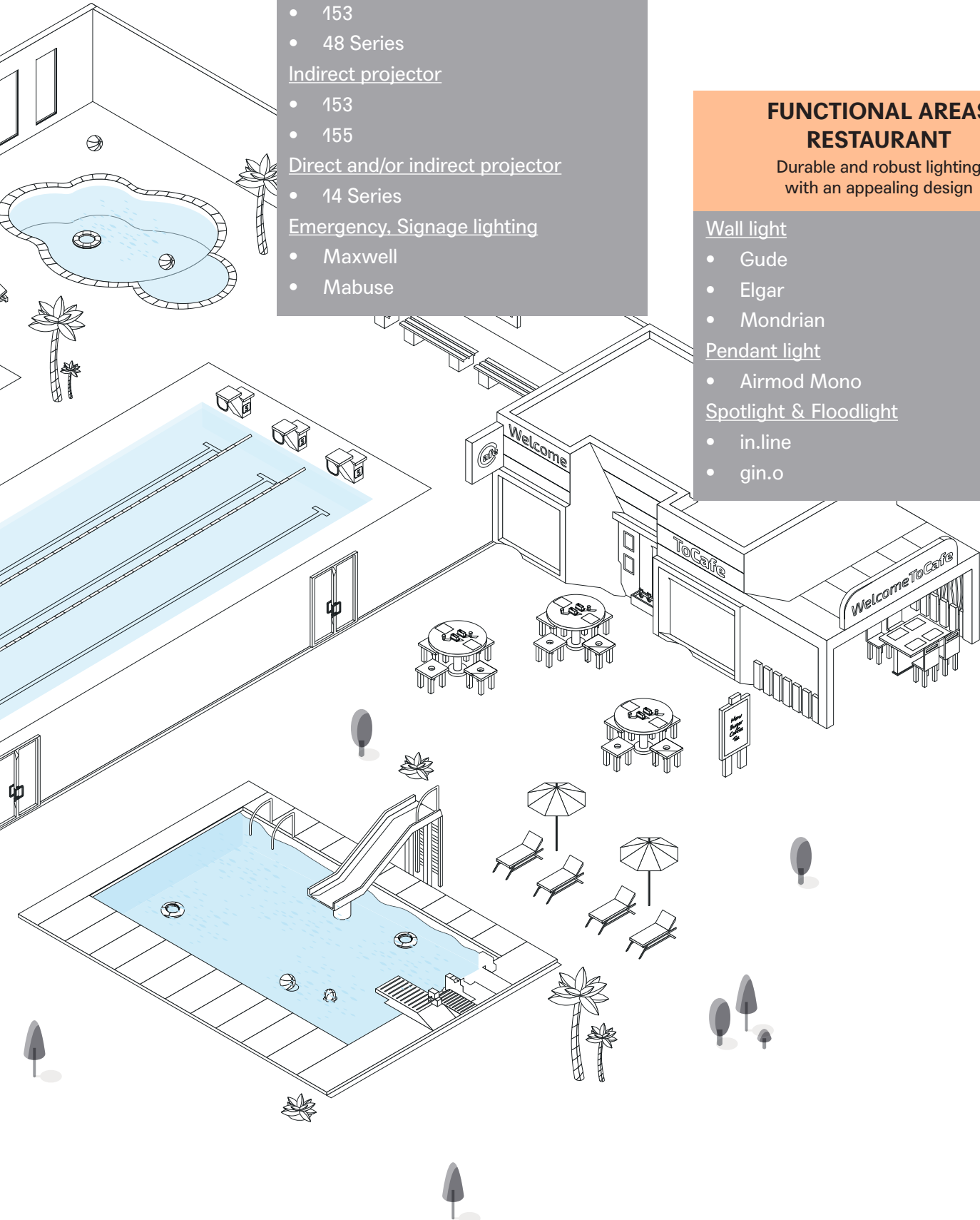
- Gude
- Elgar
- Mondrian

Pendant light

- Airmod Mono

Spotlight & Floodlight

- in.line
- gin.o

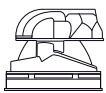


Functional areas

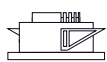


H2O indoor pool, Dinklage, Germany. Architects: jbp-architects. Electrical design: Wilfried Heise ©Stephan Brendgen; Luminaire: complx.150

Downlight



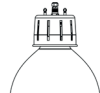
complx.
100



DL 100



Brueghel



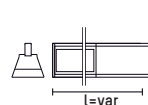
Corot



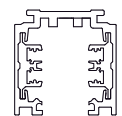
Gude



Elgar



in.line 2.0



control.x

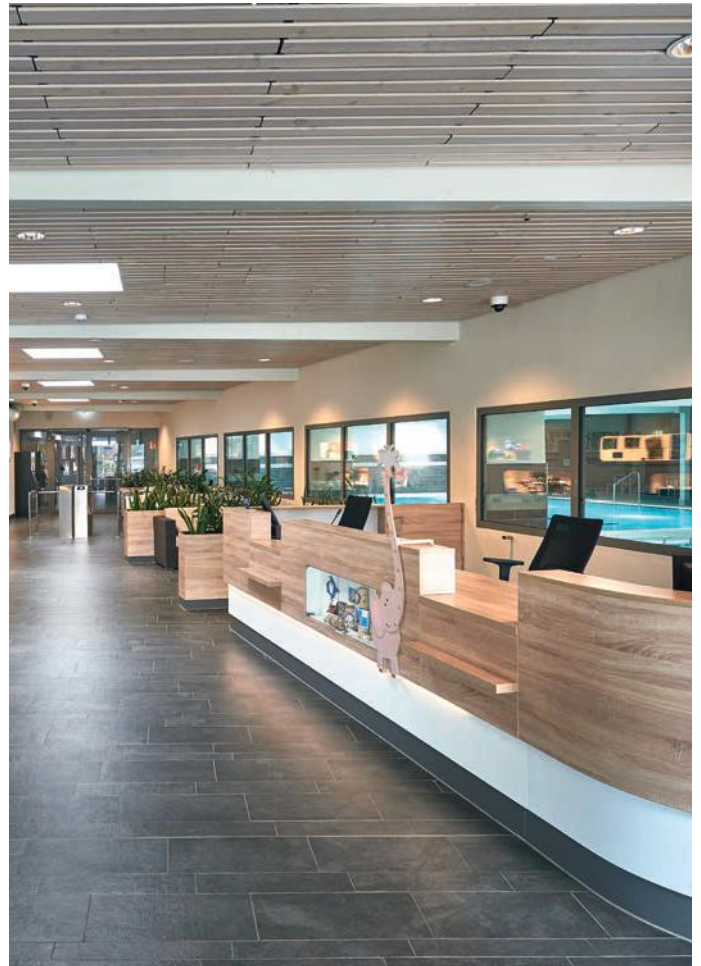
Ceiling, Pendant light

Wall light

Spotlight, Floodlight Power rail

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 ©Hoffmeister; Luminaire: complx.100

Swimming pool Itzehoe, Germany ©Stephan Brendgen; Luminaire: complx.150



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

Outdoor areas

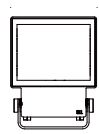


Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönau; Luminaire: led.modular

Projectors



14 Series



14 Series



154

Wall light

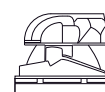


Seurat



led.modular

Downlight



compl. IP65
100, 200

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, Hoffmeister and SILL cater to all needs, providing general lighting for architectural appreciation, spotlights, built-in lights and tube lighting systems.



Fresch Swimming pool, Freising, Germany. Architects: Venneberg & Zech. Electrical design: Mr Methling, Ibah ©Michael Schönau; Luminaire: led.modular

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



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



Sustainable lighting and design



Géricault



Brueghel



Gude, Kyhn



Corot



Elgar



Airmod Mono

Mondrian, Seurat



Maxwell



Mabuse, Morisot

HOFFMEISTER

Precise lighting



control.x
in.line 2.0



DL 100



complx.100
IP65



complx.200
IP65



led.modular

SILL

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

High-performance spotlights



■ 155



■ 48S



■ 48M



■ 48L



■ 153



■ 49S



■ 49M



■ 49L



■ 154



■ 14S



■ 14M



■ 14L



Swimming pool Delbrück, Germany ©Stephan Brendgen; Luminaire: complx.150

References

BELGIUM

Sportoase Veldstraat
Piscine Esneux

Antwerpen
Liège

GERMANY

Lagunabad Aßlar
Capesol
Olympia Schwimmbad
Hallenbad Delbrück
Hallenbad H2O
Hallenbad Dornstadt
Georg-Arnhold-Bad
Schwimmbadhalle Brühlau
Aquaplex Schwimmbad
Hallenbad Feuerbach
Fresch Schwimmbad
Barbarossatherme
Hallenbad Gronau
Grönegaubad Melle
Schwimmzentrum Itzehoe
Lentpark
Meerwasser- Freizeit- Erlebnisbad
Familienbad Nattenberg
Maintalbad
Freizeitbad Nienburg
Freizeitbad Olpe
Nettebad
Sonnebad
Subtropisches Badeparadies
Schwimmbad Ichtershäuser
Nautiland

Aßlar
Bad Rothenfelde
Berlin
Delbrück
Dinklage
Dornstadt
Dresden
Dresden
Eisenach
Feuerbach
Freising
Göppingen
Gronau
Hamburg
Itzehoe
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

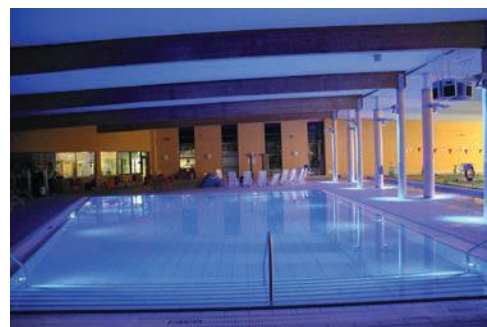
KAU Swimming Pool

Jeddah

UNITED KINGDOM

Langley Pool
Kings College Wimbledon
Kingfisher Leisure Centre Pool

Slough
London
Sudbury



Sammode, Hoffmeister and SILL form a new alliance: SHS Lighting, the European specialist in technical lighting.

Industrial and family-owned, our three 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 a 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 acquire intelligence and service.

Contact

Sammode, Hoffmeister, SILL

Principal office France
24, rue des Amandiers
75020 Paris
T +33(0) 1 43 14 84 90

info@sammode.com
enquiry@sammode.com

Principal office Germany
Gewerbering 28-30
58579 Schalksmühle
T +49 (0) 23 55 50 41 0

mail@hoffmeister.de

sammode.com
studio.sammode.com
hoffmeister.de
sill-lighting.com



@sammode.lighting
@hoffmeister.lighting
@sill.lighting

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