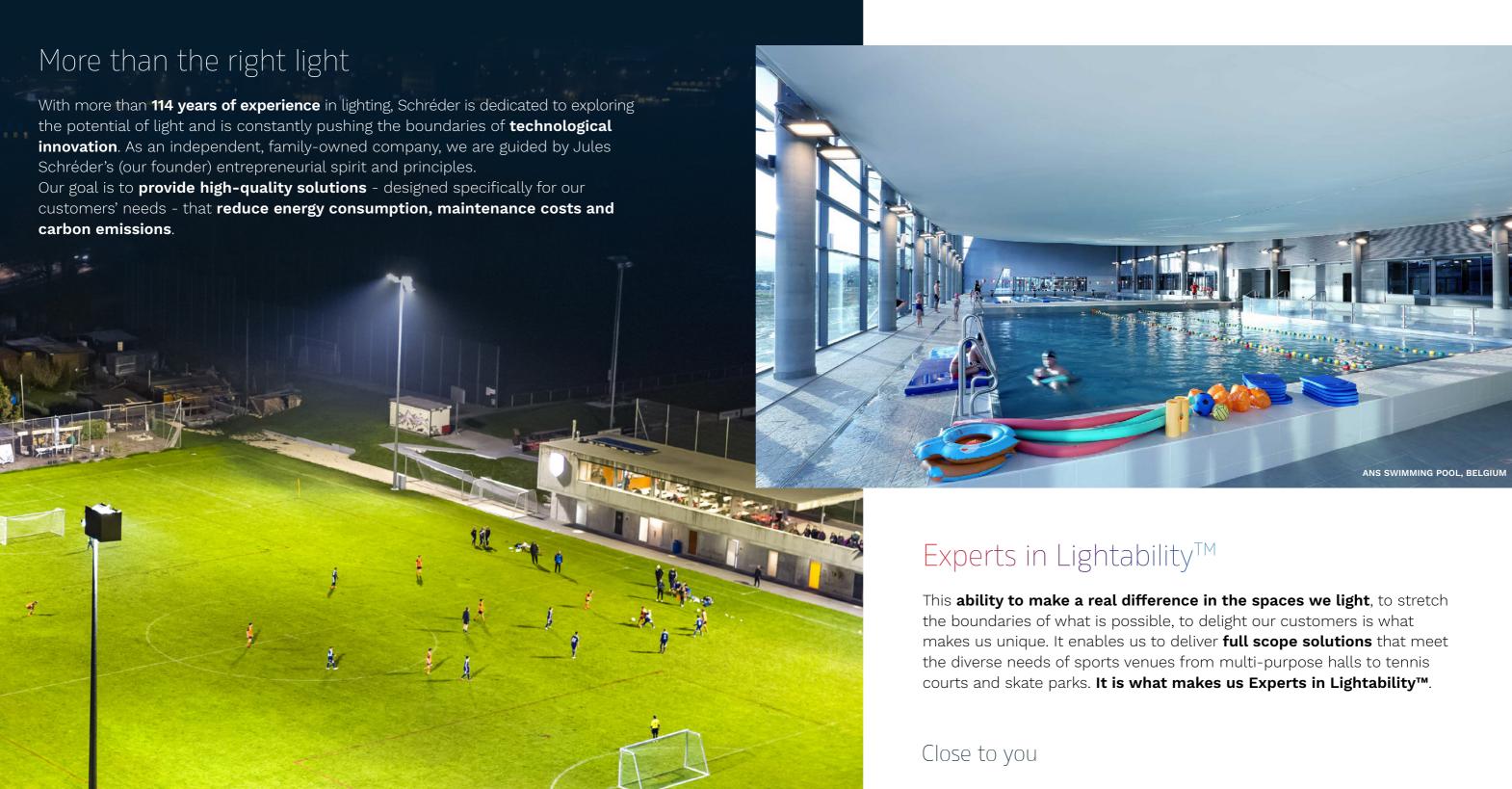
### Schréder

Experts in lightability™

# Sports lighting solutions

Schréder, the extra player on your team





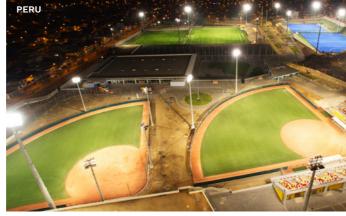
AEGERTEN FOOTBALL CLUB, SWITZERLAND

- Present in 70 countries
- 8 R&D facilities:
  - Australia
  - Belgium
  - () France
  - Germany
  - Hungary
  - Portugal
  - South Africa
  - United Kingdom

- 8 factories:
  - Australia
  - China
  - ( ) France
  - Hungary
  - Portugal
  - South Africa
  - Spain
  - Ukraine

Our dedicated lighting solutions turn indoor and outdoor sport areas into safe, comfortable, sustainable and smart environments.

They deliver engaging experiences for the players and visitors and operational benefits for the sports club managers.















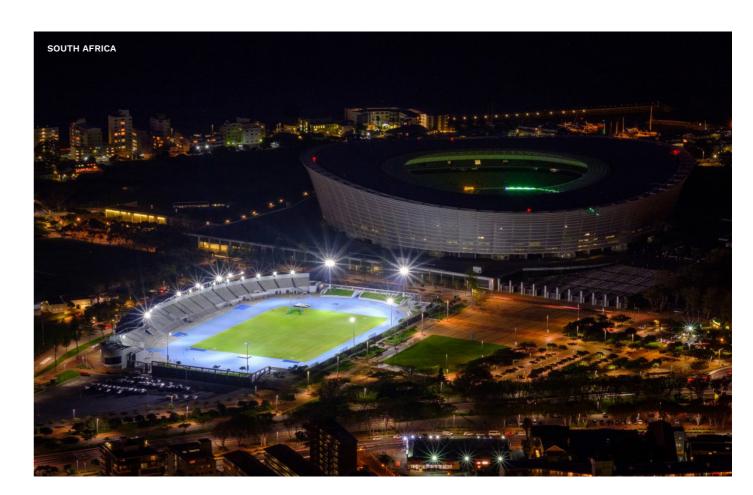
We also light **professional sports venues** and many other areas, from indoor spaces and car parks to surrounding areas.











4

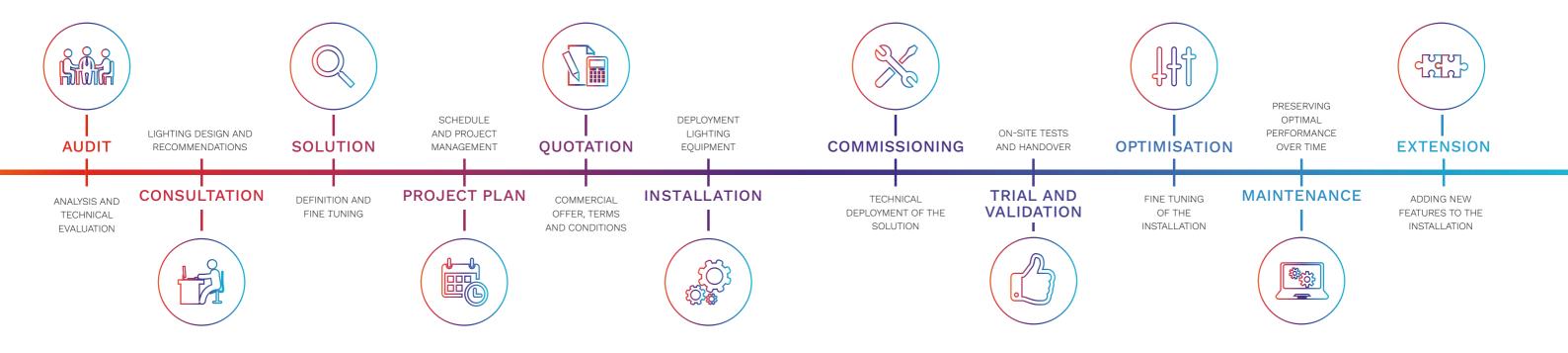
# Your sports lighting partner for the best environment, today and tomorrow

Our **project approach and experience** is your guarantee of **getting the best solution for your sports facility** with smart, effective and reliable products. We analyse your environment, give advice and carry out application studies to design an optimal lighting solution that is efficient, compliant and sustainable, taking into account your total cost of ownership.

With your consent, we define a plan and manage the entire project including dealing with third parties, incorporating the installation, commissioning, testing and validation. Our offer also includes after-sales services, maintenance and optimisation over time.

### Why LED lighting?

- Reduce energy costs by up to 75%
- Lower carbon emissions
- Longer life span
- Bring down maintenance costs
- Instant strike
- Better quality of lighting: higher uniformity, low glare, low light pollution
- Easy integration with a smart lighting control system



6

Perform.
Play.
Win.







# Perform. Play. Win. **AVENCHES SPORTS COMPLEX, SWITZERLAND**

### More flexibility

- Instant ON/OFF no more waiting for luminaires to warm up/cool down
- Extend opening hours
- Allow sports activities during the hours of darkness

### Perfect playing conditions

- Comply with lighting standards and regulations
- Optimise safety and comfort
- Avoid light spill and respect the neighbourhood

### Full scope solutions

With our highly qualified experts, we deliver solutions that comply with the relevant sporting standards and light pollution requirements to meet our customers' expectations.

We do so by **performing photometric studies** to ensure the correct lighting levels, uniformity for horizontal and vertical illuminance, and a glare analysis, amongst other essential criteria. This ensures that your sports activities can take place in a **safe, welcoming and comfortable environment**.

We also have the know-how to design lighting schemes for higher sports leagues and professional stadiums.



### Designed with a sustainable vision

Made of recyclable materials, our devices are easy to disassemble. Their high-quality design guarantees a long lifetime and futureproof solutions.



### Smooth installation process

Our complete portfolio is **modular, scalable and futureproof** to answer your specific needs and constraints. **Fully compatible with existing indoor and outdoor infrastructure**, we guarantee minimal disruption to your sports activities: the players will be back on the field in no time.









### Installers, we make your job easy

- Optimised weight and windage
- Simple on-site fine-tuning and adjustments
- Wireless control system for fast set-up
- Plug & play



## Make life EASY with the Schréder ITERRA control system





# With the Schréder ITERRA smart sports lighting solutions\* you benefit from:

- Quick and easy implementation
- Open technologies and standards
- Outstanding user experience
- Futureproof solution

- Cost effective control system
- Additional energy savings & increased lifetime of luminaires
- Remote and physical control, data monitoring and preventive maintenance

\*Different packages are available to suit your specific needs

Dedicated smartphone app





Dynamic scenarios for shows, entertainment and non-sporting events



# Cost-effective solutions adapted to your needs

- Affordable price adapted to your exact needs
- Low installation costs
- Low energy consumption
- Low maintenance and no need for regular relamping

# Why pay more when – you can pay less?

We work in close collaboration with our customers to deliver the right solution that **respects financial and lighting requirements**, without compromising on the quality of light.



Our expertise in photometry and state-of-the-art optics allow us to deliver the right lighting, reduce the number of floodlights and lower your installation costs.

Cutting-edge LED luminaires and cost-effective control systems — generate significant energy and maintenance savings for a **low total cost of ownership.** 

Dimming technology enables you to light your environment only when necessary. By combining the best of LED technology with the Schréder ITERRA control system, our solutions can offer huge **energy savings of up to 75%** compared to an HID lighting solution.



In addition, our **Smart Label service** provides crucial information for organising maintenance operations in the most sustainable way.





# Your winning sports solution

- Extend opening hours
- Allow sports activities during the hours of darkness
- Significant energy and maintenance savings
- Flexibility in scheduling
- Attract and retain members
- Attract new sponsors
- Improve your **reputation** and prestige
- Promote physical activity and a healthy lifestyle
- Impress audiences in **non-sporting events** as well

# Our sports lighting solutions















### Other indoor areas from locker rooms to lobby and cafeteria



Other solutions for other areas from car parks to surrounding areas or façades











### Schréder

Experts in lightability™

#sportslighting



