



LED industrial luminaires

for indoor and outdoor use

tempLED-Applications



Lighting for high temperature areas



Hall lighting



Tri-proof lighting



Outdoor lighting





Sports lighting



Crane lighting



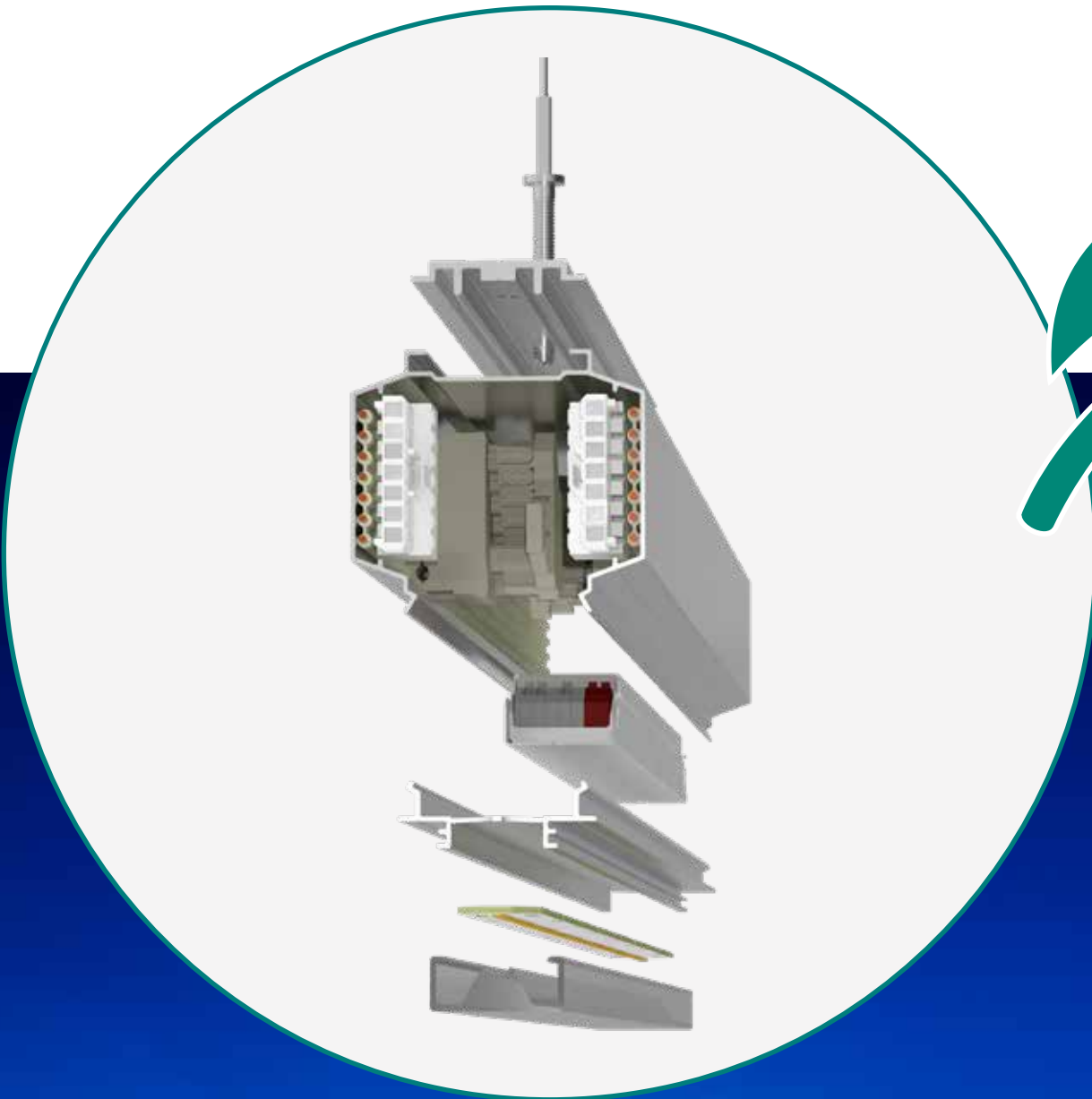
Office lighting



Cleanroom lighting

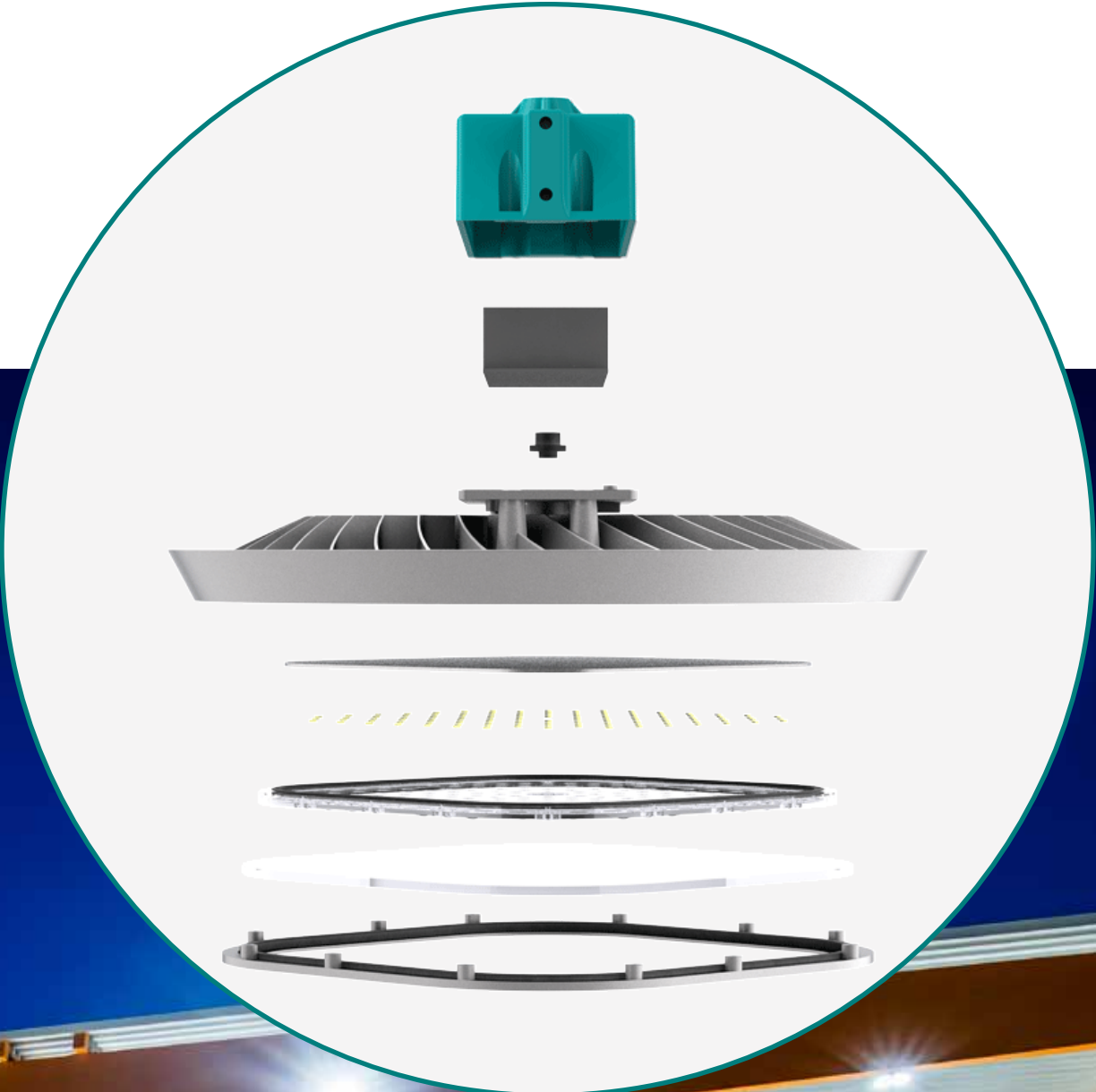


All tempLED luminaires



are modular in design

90%



Our customer
Matthäi





Lighting for high temperatures areas





Our product portfolio in the high-temperature area:

- | | |
|-----------------------------------|--|
| • tempLED RayBeam Pro V2 HT | Hall light up to +80°C |
| • tempLED RayBeam Hi V2 HT | Hall light up to +70°C |
| • tempLED RayWay HT | orientation light for corridors, hallways, tunnels |
| • tempLED RayBase V3 HT/UHT | small multifunctional talent for machine lighting up to +110°C |
| • tempLED RayCrane HT | crane light up to +70°C |
| • tempLED RayLine Eco V3 / Max V3 | line light system optional up to +70°C |

Common industries we serve in the high temperature area:

- Steel and aluminium industry
- Hot rolling mills
- Glass, paper and wood industry
- Incineration plants



Our customer
Elbe Stahlwerke Feralpi
tempLED RayBeam Pro HT



Our customer
Hüttenwerke Krupp Mannesmann
tempLED RayWay HT



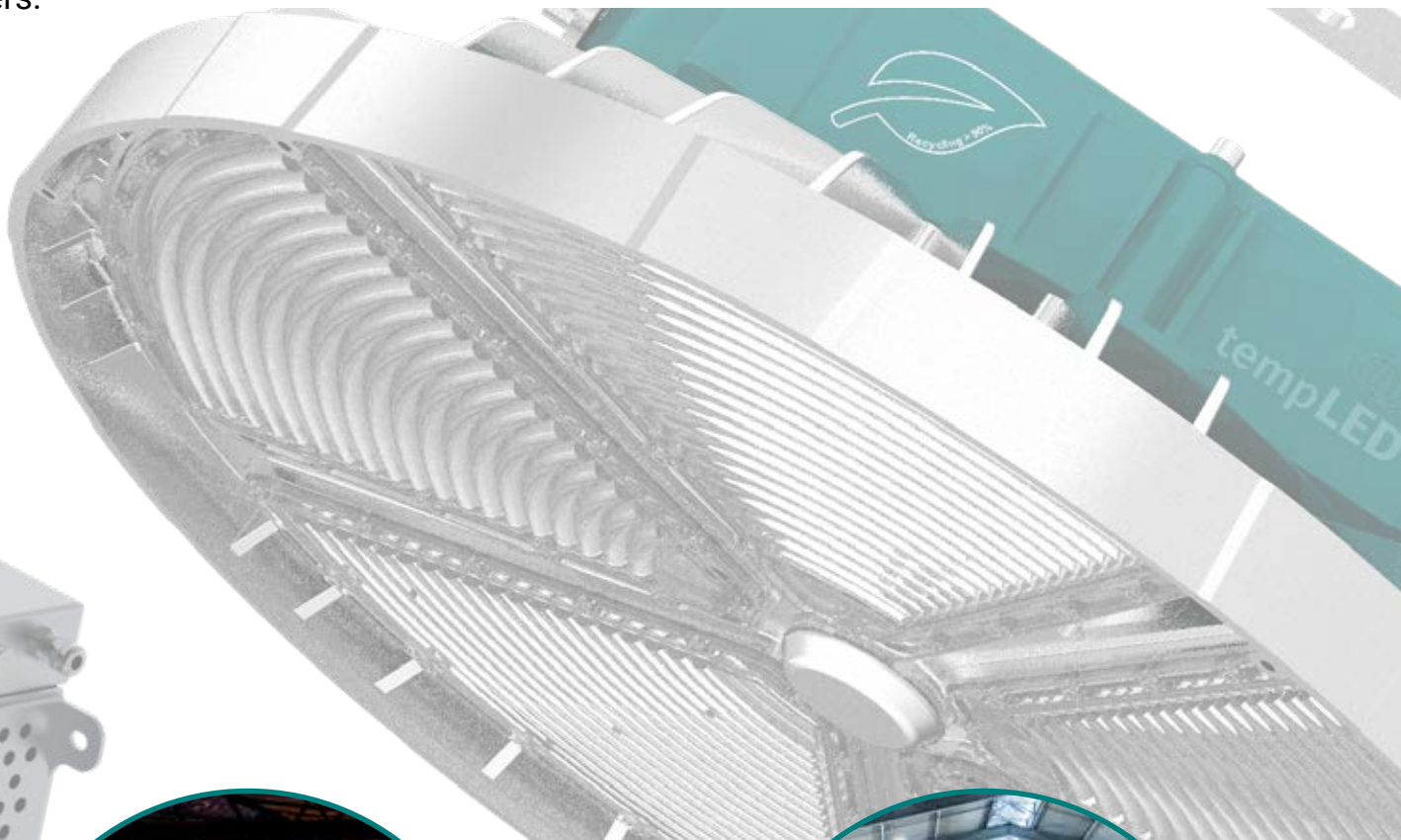


Lighting for high temperatures areas

We offer high temperature luminaires for various applications:

- High temperature in halls
- High temperature at machines
- High temperature in aisles, corridors, under tunnels
- High temperature at overhead cranes
- High temperature as line light systems

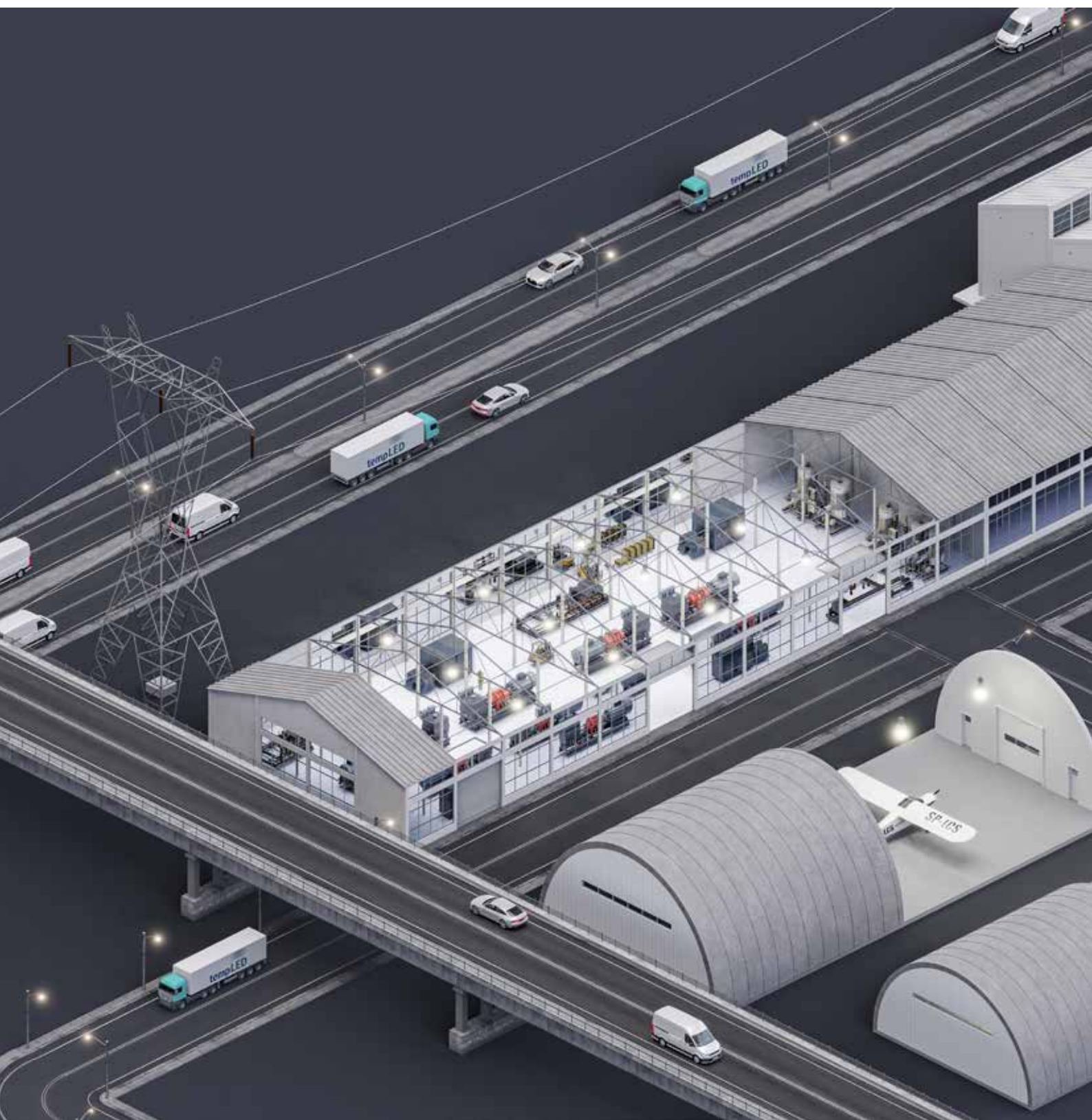
Our HT luminaires not only withstand temperatures of up to +70°C, +80°C, +110°C, but are also resistant to high levels of dirt and emit powerful light at mounting heights of up to 40 meters.



Our customer
Vallourec
tempLED RayBeam Hi V2 HT



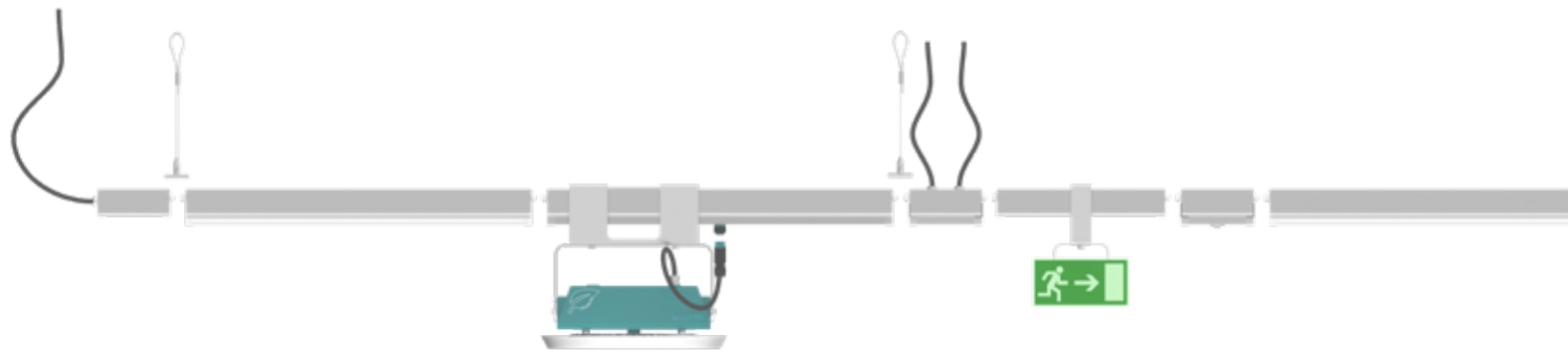
Our customer
Trimet Aluminium
tempLED RayBeam Pro HT





Hall lighting





Our product portfolio in hall lighting:

- tempLED RayBeam Lite V2 / Pro V2
- tempLED RayLance V3
- tempLED RayLine Eco V3 / Max V3

High-bay luminaire with up to 180 lm/W / 200 lm/W
 High-bay luminaire with up to 185 lm/W and UGR < 16
 Flexible line light system

Line light system tempLED RayLine

- Plug & Play principle - the modules can simply be plugged into each other without tools
- 400 linear meters of installation per day, can also be installed under voltage
- The LED and dummy modules can be flexibly expanded to include emergency lighting systems, additional luminaires or intelligent control systems
- Can be used at ambient temperatures from -30°C to +50°C, optional -30°C to +70°C



Our customer
 Norske Skog
 tempLED RayBeam Pro



Our customer
 Airbus
 tempLED RayBeam Lite



Hall lighting

We offer hall lights for various applications:

- Production and assembly halls
- Storage and logistics areas, high-bay warehouses
- Hangars and shipyards

Our high bay luminaires are suitable for all applications in industrial interiors. With their high-quality housings and heat sinks, the luminaires can withstand many environmental conditions.



Our customer
Voestalpine
tempLED RayLance V2

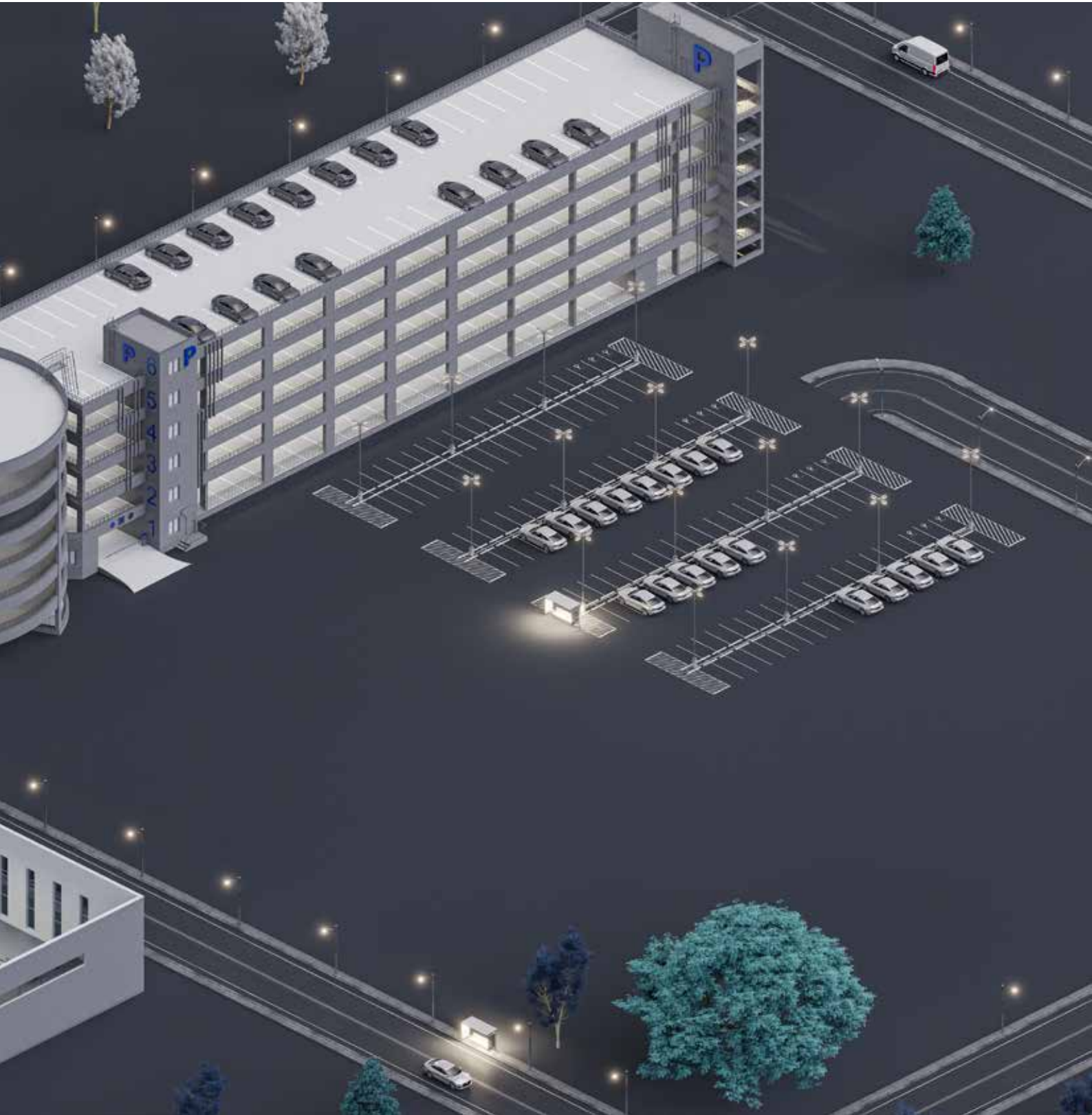


Our customer
Zürich Haus
tempLED RayBeam Pro





Tri-proof lighting





Our tri-proof luminaire series:

- tempLED RayProof Lite V2
- tempLED RayProof V4
- tempLED RayProof Pro V2

Four selectable power levels, mounting clips
Four power levels, quick release system
Five power levels, stainless steel housing



Our customer
Heliotherm
tempLED RayProof V2



Our customer
Vetropack
tempLED RayProof Pro



Tri-proof lighting

We offer tri-proof luminaires for various applications:

- Tri-proof lights for indoor usage
- Tri-proof lights for outdoor usage
- Tri-proof in high temperature areas

Our damp-proof luminaires are suitable for any application in dusty, dirty, damp and steamy environments. Whether indoors or outdoors, our tempLED RayProof luminaire series convinces with quick installation and a vandal-proof as well as weatherproof housing.



Our customer
Gemeinde Kiefersfelden
tempLED RayProof V2



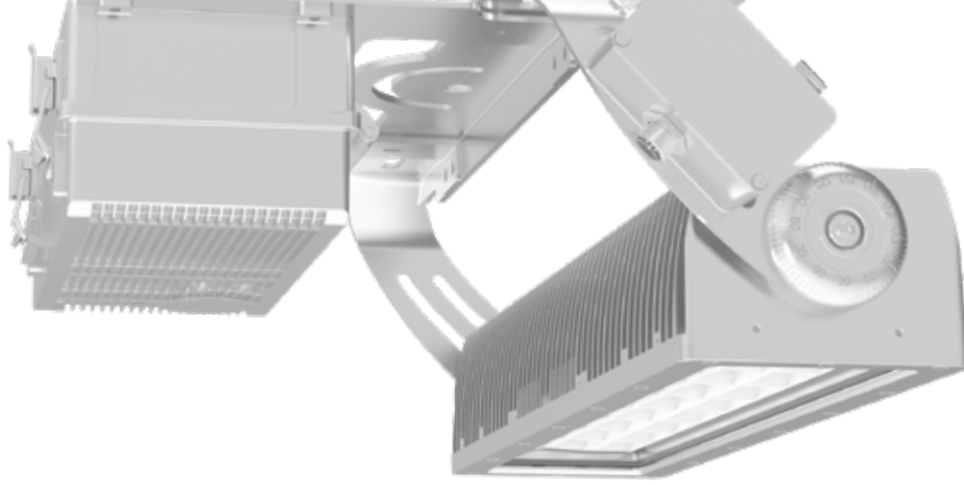
Our customer
Heliotherm
tempLED RayProof V2





Outdoor lighting





Out product portfolio for outdoor lighting:

- tempLED RayTrack Pro V2
- tempLED RayTrack Lite
- tempLED RayField V3
- tempLED RayFlex V2

Post-top luminaire with up to 190 lm/W
Post-top luminaire with up to 185 lm/W
Floodlight with up to 1,800 W and practical beam angles
for all applications
Small multifunctional talent



Our customer
Böhler Bleche
tempLED RayTrack



Our customer
Matthäi Bauunternehmen
tempLED RayTrack Pro



Outdoor lighting

We offer outdoor lights and floodlights for various applications:

- Logistics areas and truck docking stations
- Construction site areas
- Parking lots as well as walkways and driveways
- Exterior luminaires on buildings and facades

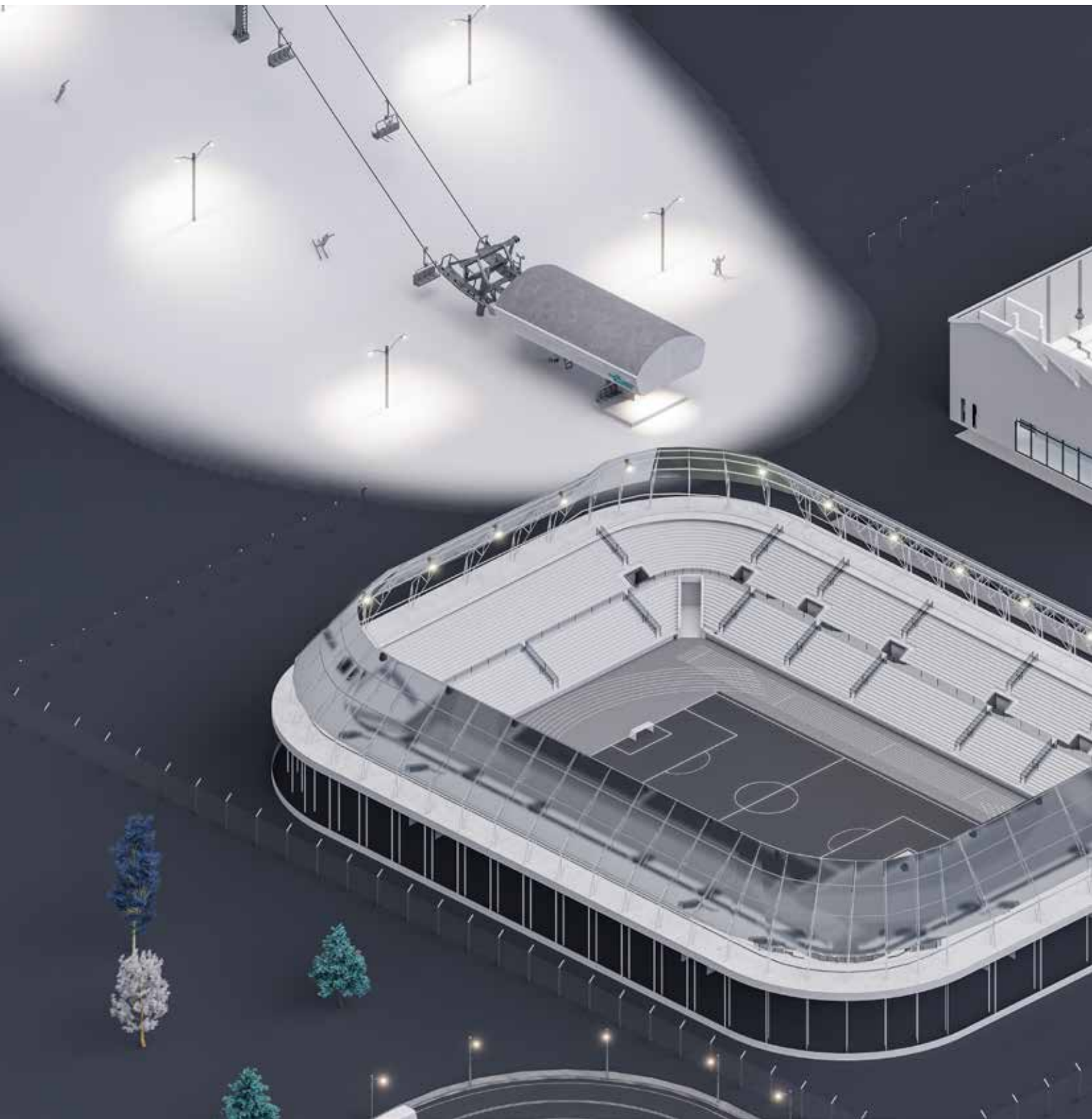
Our outdoor luminaires provide orientation and adapt to the environment: With the warmer color temperature of 3,000 Kelvin, our luminaires are insect-friendly, and our high-performance light-directing optics also effectively reduce light smog.



Our customer
Norske Skog
tempLED RayTrack Pro

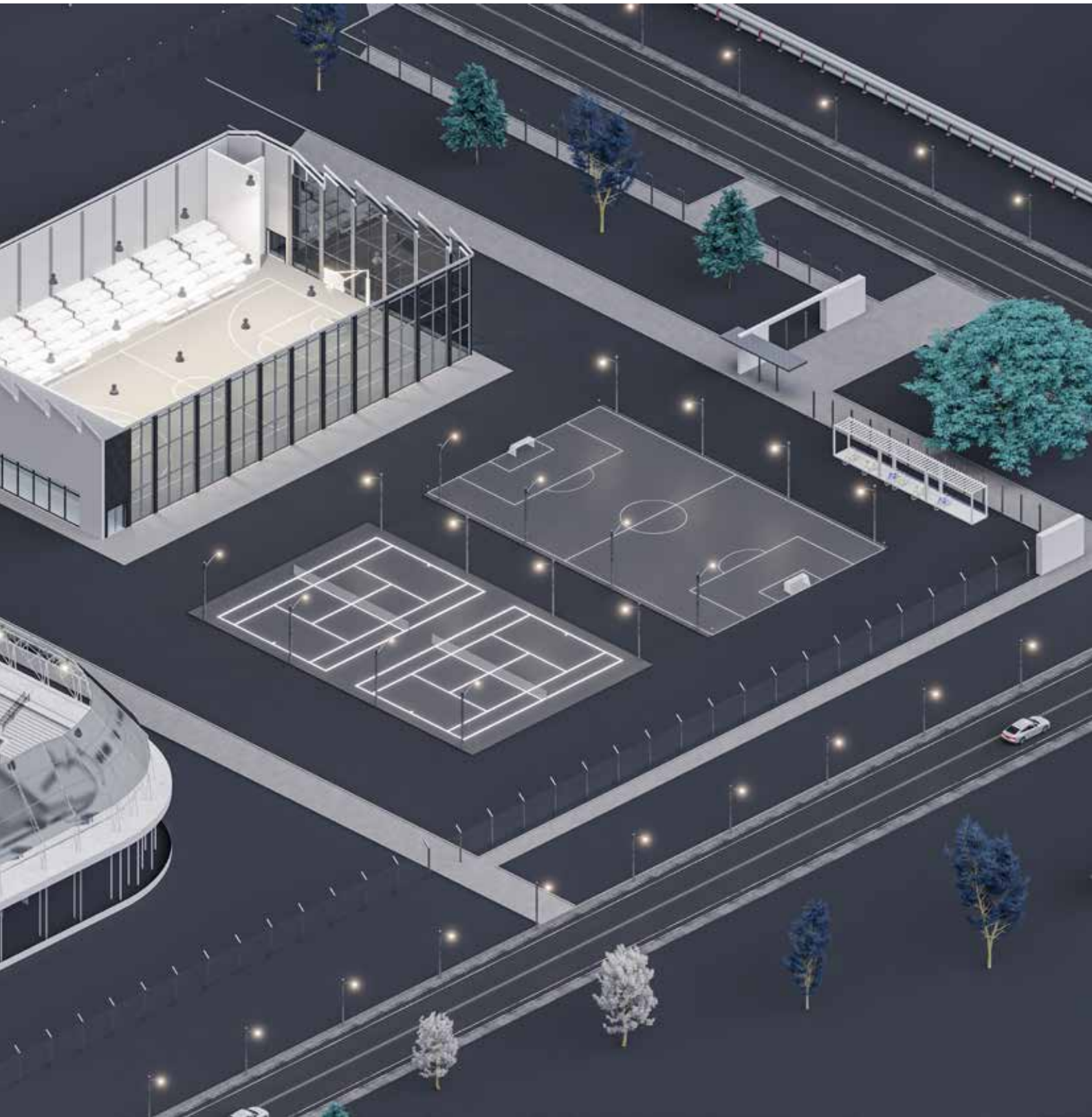


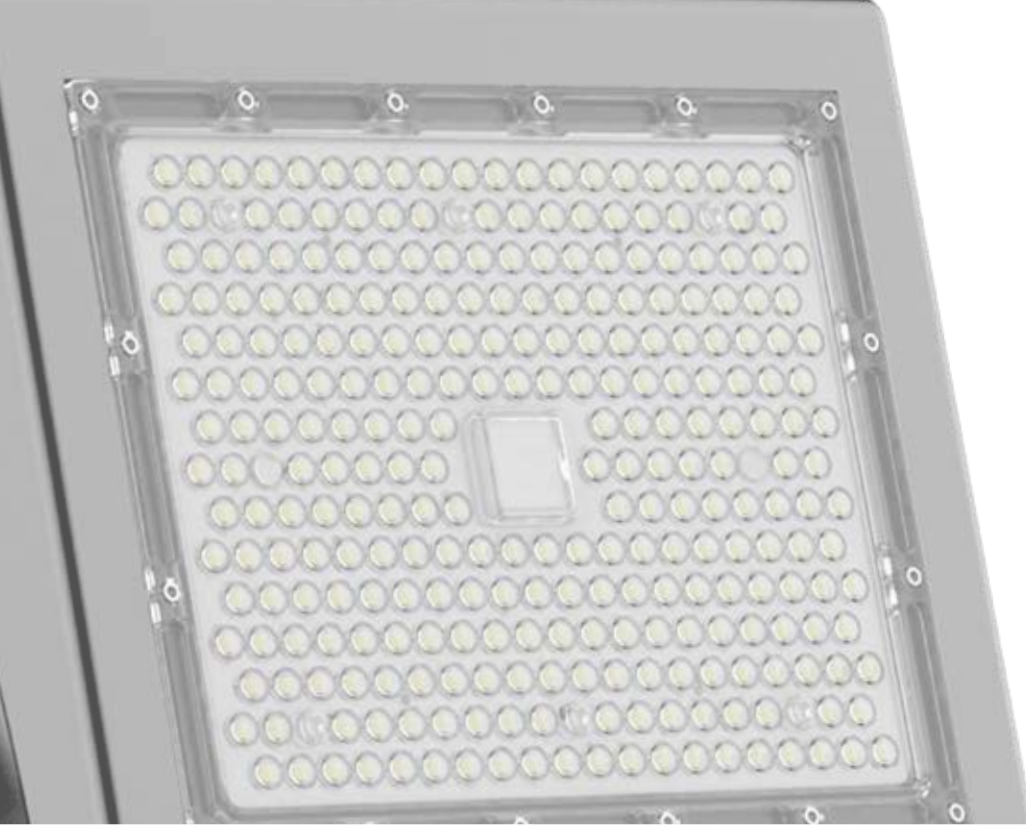
Our customer
Elbe-Stahlwerke Feralpi
tempLED RayField V2





Sports lighting





Our sporty product portfolio for indoor and outdoor use:

- tempLED RayLance V3
- tempLED RayLine Eco V3 / Max V3
- tempLED RayField V3

High bay luminaire up to 185 lm/W and UGR < 16
Flexible line light system
Floodlight up to 1,800 W, symmetrical and asymmetrical beam angle



Our customer
Sporthalle Kiefernfelden
tempLED RayLance V2



Our customer
FC Wildschönau
tempLED RayField V2



Sports lighting

We offer sports lights for various applications:

- Lighting for sports halls
- Lighting for outdoor sports fields
- Lighting for stadiums
- Lighting for ski slopes and ski trails

Our sports lights and floodlights are suitable for many indoor and outdoor sports. Due to the high efficiency with low glare at the same time, the tempLED RayLance V3 is the perfect partner for sports hall lighting of any kind - ball throwing safety included. Our floodlight RayField V3 is suitable for outdoor sports due to its very high efficiency and insect-friendly 3,000 Kelvin.



Our customer
Skistation Hexenwasser
tempLED RayField V2

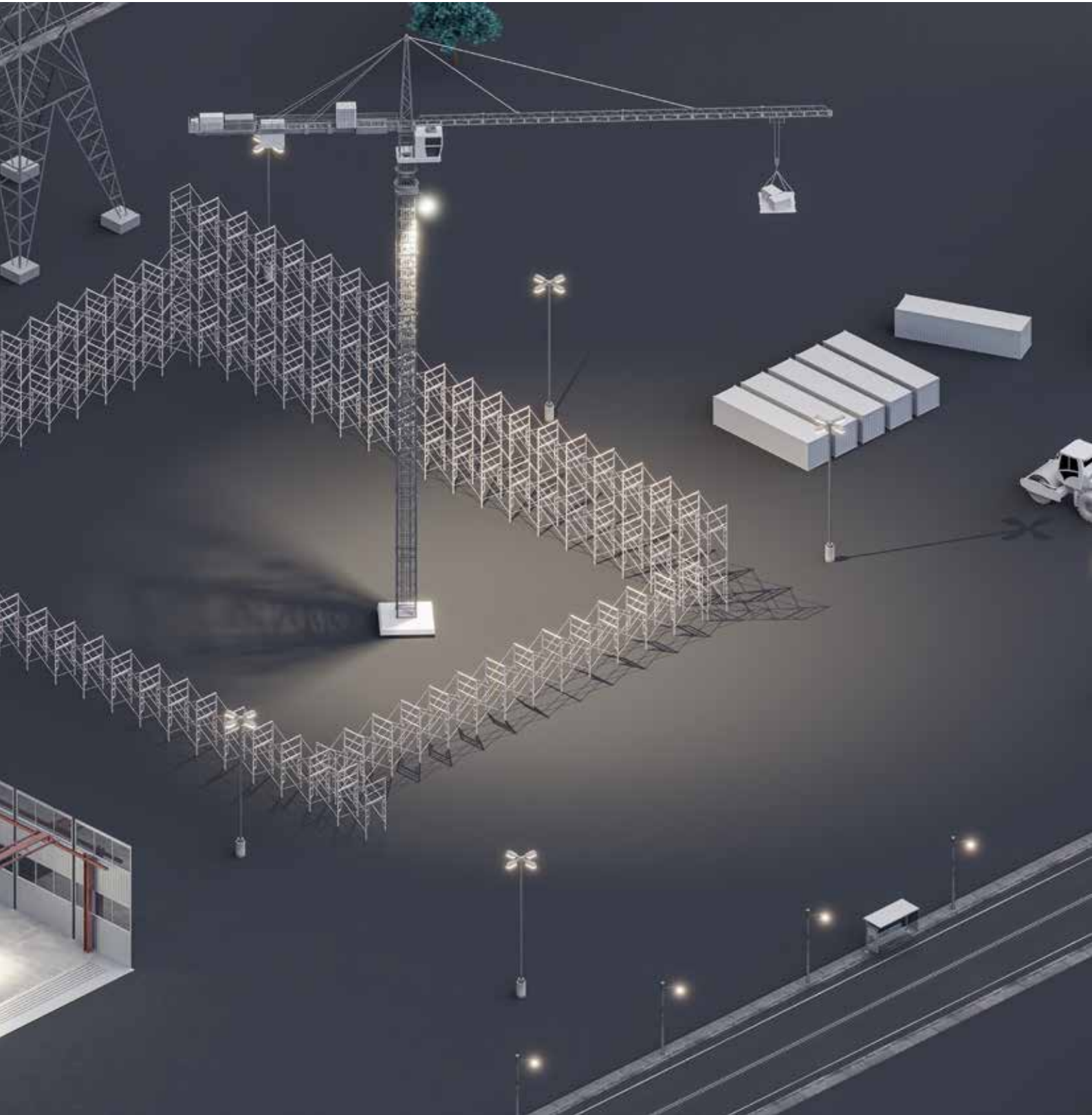


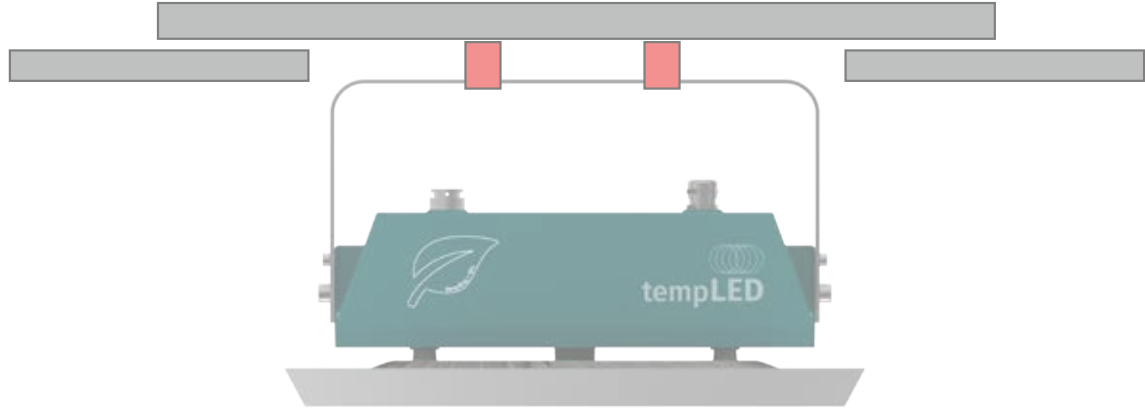
Our customer
Tennishotel Sonnenhügel
tempLED RayLine Eco





Crane lighting





Our product portfolio for crane lighting:

- tempLED RayBeam Lite V2
- tempLED RayBeam Pro V2
- tempLED RayBeam Pro V2 HT
- tempLED RayField V3

Crane light
Crane light up to +70°C
Floodlight with truss mounting bracket



Our customer
ThyssenKrupp
tempLED RayCrane HT



Our customer
Blohm + Voss
tempLED RayField V2

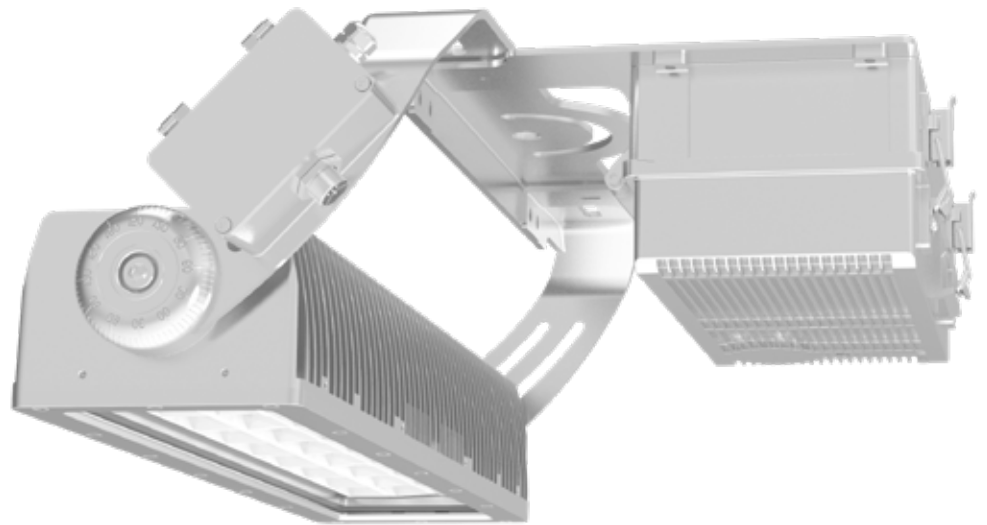


Crane lighting

We offer crane lights for various applications:

- Overhead cranes in halls
- Cranes in high temperature areas
- Loading and construction cranes for outdoor use

Our crane luminaires offer the perfect lighting solution for indoor and outdoor cranes.



Our customer
Voestalpine
tempLED RayCrane



Our customer
Hüttenwerke Krupp Mannesmann
tempLED RayCrane HT





Office lighting





Our product portfolio for our office lights

- tempLED RaySquare V3
 - tempLED RaySquare Pro V3
 - tempLED RayDown V2
 - tempLED RayFlat
 - tempLED RayFlat Kit
- Ceiling grid light
Ceiling grid light
Recessed ceiling light
Wall and ceiling mounted light
Retrofit wall and ceiling mounted light



Application:
Sanitary areas



Application:
corridors, hallways, staircases
In buildings



Office lighting

We offer office lights for various applications:

- Office luminaires
- Luminaires for sanitary facilities
- Luminaires for social rooms, such as kitchens and changing rooms
- Luminaires for corridors and hallways



Application:
Office light



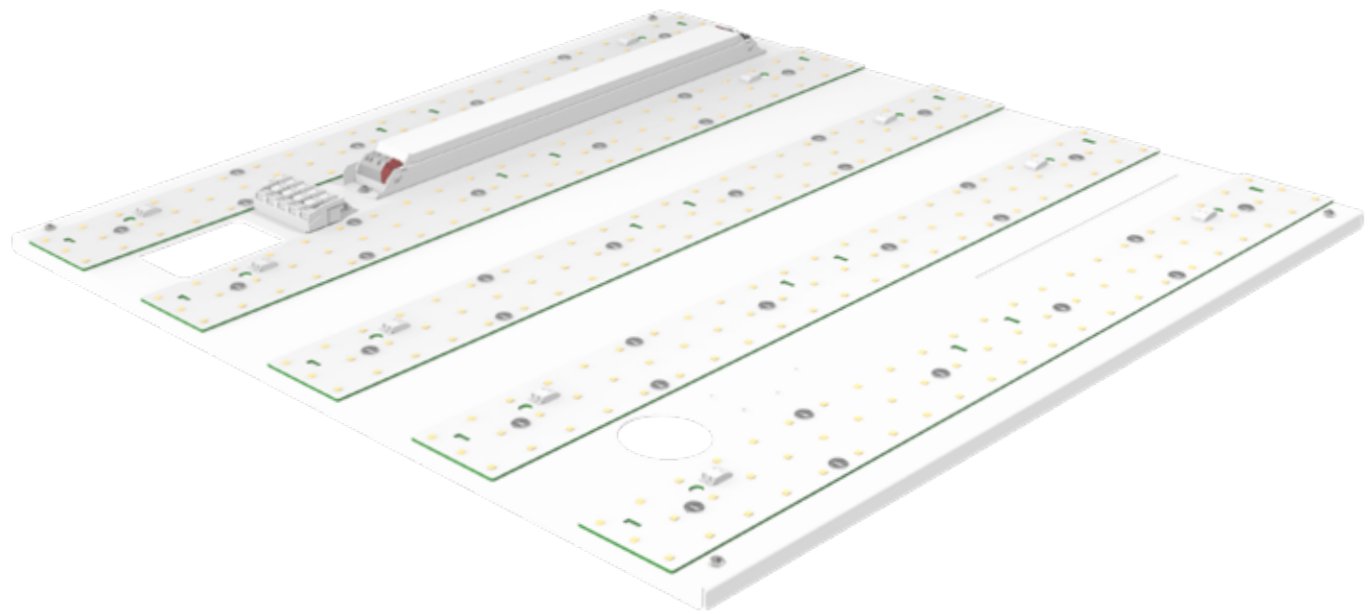
Application:
Office light





Cleanroom lighting





Our product portfolio for cleanroom lighting:

- tempLED RayClean Pro V2
- tempLED RayClean Kit

Cleanroom lighting

RetroFit conversion kit for cleanroom luminaires



Application:
cosmetics industry,
other research areas



Application:
Hospitals, doctor's offices,
other medical field



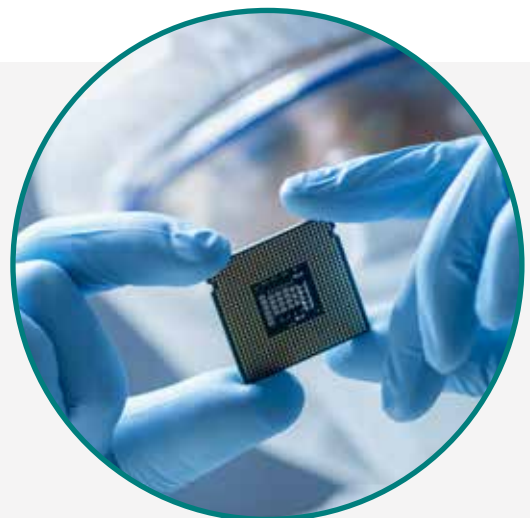
Cleanroom lighting

We offer cleanroom luminaires for various applications:

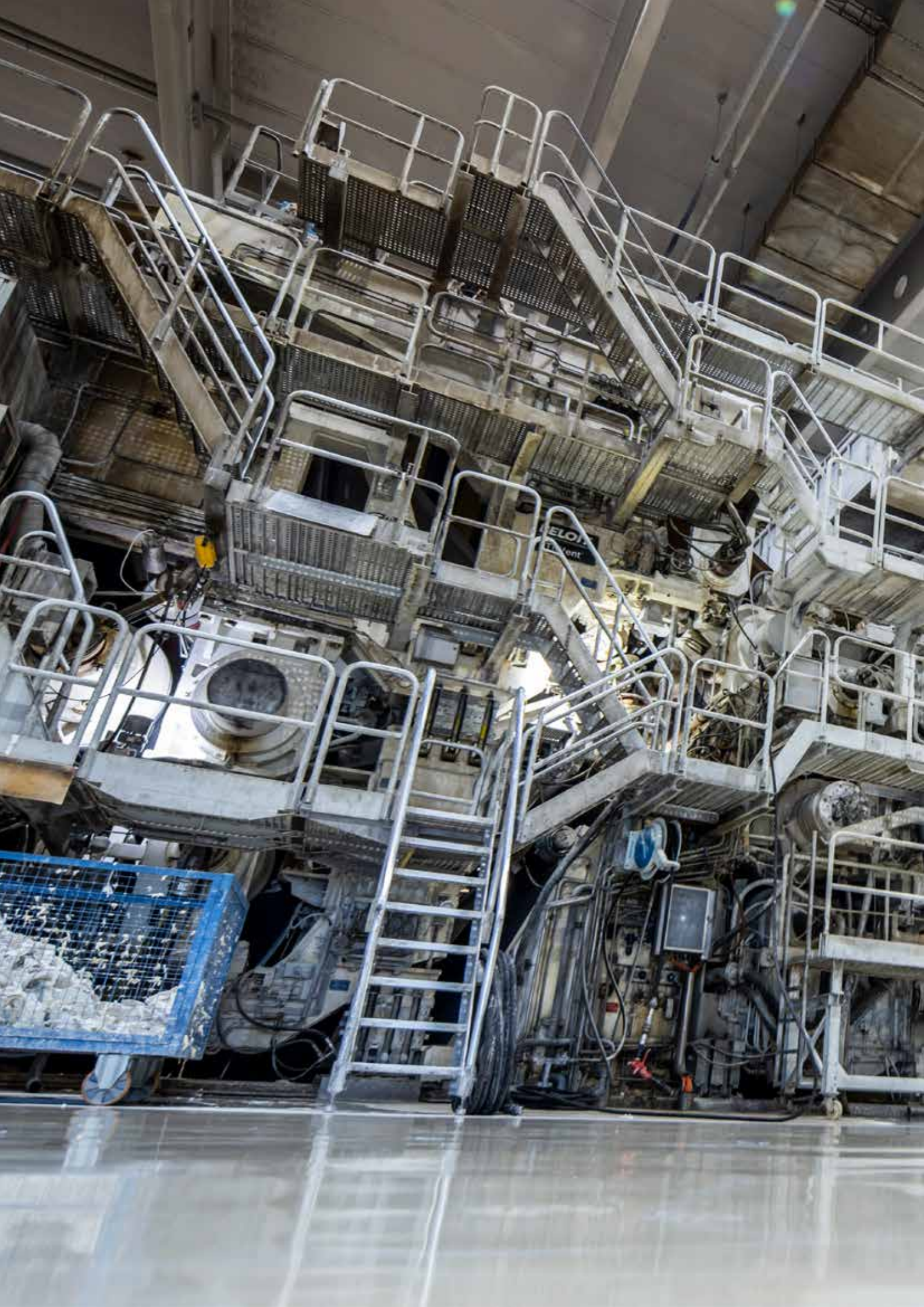
- Clean rooms of ISO classes
- Cleanrooms of any kind
- Cleanroom kits for cost-saving conversion to LED lighting without expensive recertification



Application:
Food industry



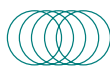
Application:
Chip industry





**Our customer
Norske Skog**

Get in touch with us



tempLED

Do you have questions regarding our products or require further information?

Our experts look forward hearing from you!

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