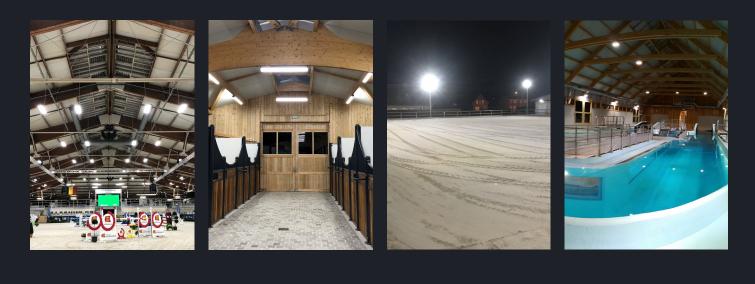
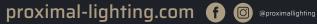


LED lighting solutions dedicated to the equine sector

OUR PROJECTS PORTFOLIO











66

The facilities are fantastic providing the perfect conditions for good result! The stabling, the indoor and outdoor rings, the people, all together, create a very agreeable environment. I cannot wait to come back! I love it here! I love Normandy!

It is horse country where people love their horses. It is truly one of my favourite places in the world.

Steve GUERDAT 🚦

CSO Olympic Champion (London 2012) and World Cup Champion (2015-2016-2019

N°1 World ranked rider (since January 2019)

[Source] : Interview_from International Equestrian. Centre -Saint-Lô-November 2,2020





PARIS 2024 OLYMPIC & PARALYMPIC GAMES 78 - VERSAILLES (FRANCE)

Project: These mobile lighting devices adopted and used as a world first by veterinary teams and night stewards.

Present at the clinic from 10 p.m. to 6 a.m., the night veterinarians made rounds with the FEI night stewards to monitor the **well-being of the horses** and intervene if necessary.

Equipped with **flashlights, portable projectors incorporating Proximal red light**, light not perceived by horses, to respect their tranquillity and sleep.



ACTIVITY: Sport - Events DATE: 07-08/2024 PROXIMAL OFFER: MOBILIGHT





Night watch for veterinarians and FEI stewards



MOBILIGHT devices with PERFORM technology inside by PROXIMAL



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Project: For Jump'Est 2023, PROXIMAL and HEALF (PROXIMAL partner-distributor) installed PROXI-PERFORM luminaires in 3 control boxes. The solution **PROXI-PERFORM** makes it possible to light the stall-boxes, if necessary, white light (stimulating) or red light (soothing). **The goal? Facilitate relaxation and allow better recovery of the horses essential to performance.**



ACTIVITY: Sport – Events DATE: 04/2023 PROXIMAL OFFER: PROXI-PERFORM CUSTOMER: LIBERTÉ EVENTS PROJECT MANAGER: HEALF (Christophe DUMAS)









Stall-boxes pilot site at Jump'Est 2023 (© Fabien RULQUIN)



Superb facilities for the organization of Jump'Est: the biggest equestrian event in the Large Est of France

@proximallighting



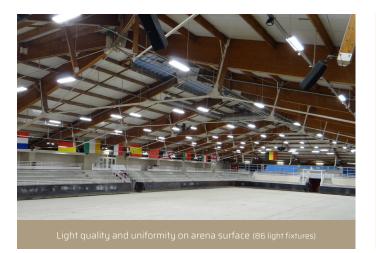
Project: The International Equestrian Competitive Centre of Saint-Lô originates from its former status as one of France's prestigious National Studs. Today, their **top-quality facilities** include **an exceptionally large indoor arena (75 m x 35 m)** known as the "Hall du Pôle". Horse welfare, comfort and reducing energy costs are aspects that reinforce Saint Lô's strategy to continue improving their facilities and includes the renovation of their indoor arena lighting with PROXIMAL's LED equine lighting with level 5' competition standards set by the French Equestrian Federation.





ACTIVITY: Sport - Training - Tourism - Events DATE: 10/2020 PROXIMAL OFFER: PROXI-ARENA-L

PROJECT MANAGER: Conseil Départemental de la Manche **CONCEPTOR:** Syndicat Mixte du Pôle Hippique **INSTALLER:** A.T.E.E Joubin Electricité (Coutances – France)





Optimal conditions for performance (Grand Prix CSI 4* 2020)



INDOOR HORSE ARENAS



66

I am extremely satisfied with the rendering and perfect uniformity of the lighting on soil without any drop shadow.

This is one of the most important points to consider for the equine environment and more generally for the practice and teaching of horse riding.

99

Olivier DUPILLE Manager & Riding instructor of the Equestrian Center of Magnanville

Écuries de Magnanville (France)



Project: At the end of 2022, professional riders Clément Boulanger and Julia Ségalot took over Haras de Léaupartie in Normandy. Over two years of dedicated work, they transformed the estate into a high-performance training center, fully tailored to their sporting ambitions.

This facility, set up in a 'training-only' configuration, offers **perfect lighting uniformity on the ground and outstanding visual comfort** for working with horses. The lighting truly enhances the beauty of this stunning arena!



ACTIVITY: Sport horses stable & Trade DATE: 12/2024 PROXIMAL OFFER: PROXI-ARENA-LN PROJECT MANAGER: EURL Xavier Giraudon PROJECT OWNER: CPL Bois INSTALLER: LG Électricité







Excellent lighting uniformity on the ground, enhancing the arena's architectural design.





Project: Alys stud is dedicated to the trade and promotion of show jumping sport horses.

Top-quality equestrian facilities — including the stables and arena — illuminated with PROXIMAL lighting solutions.

The implemented solution for the 65 x 30 m arena ensures optimal conditions for working with horses, while prioritizing safety. The adjustable and switchable lighting system allows for tailored light settings, perfect for both training sessions and indoor competition environments.



ACTIVITY: Trade & promotion of sport horses DATE: 10/2024

PROXIMAL OFFER: PROXI-ARENA-LN

PROJECT MANAGER: BITIBI Architecture [Brice Binachon] PROJECT OWNER: <u>Alys stud</u> [Charlotte Ricci - Cécile Ricci] INSTALLER: <u>Artelek</u> [Marius Jucha]





Discreet and aesthetic integration of lighting fixtures into the arena structure.



Excellent lighting uniformity on the ground, highlighting the architecture of the arena.





SUMBE - MONTFORT & PRÉAUX STUD 14 - LIVAROT PAYS-D'AUGE (FRANCE)

Project: We are very happy and proud to share with you the photos of the lighting of the magnificent **riding arena**.

Many thanks for their trust, cooperation and welcome to **Mathieu Le Forestier** and **Tony Fry**, within this magnificent stud farm and superb infrastructure.

This installation makes it possible to **simply adjust**, **according to the needs and the supply of natural exterior light**, **the level of illumination (from 0 to 300 lx)** and offer **perfect uniformity** of lighting on the ground and **excellent visual comfort** for working with horses.





ACTIVITY: Breeding and trading of racehorses DATE: 01/2025 PROXIMAL OFFER: PROXI-BARN-T dimmable PROJECT MANAGER: SUMBE CONSTRUCTOR: RÖWER & RÜB GmbH INSTALLER: Laurent Harivel (Val-de-Vie - France





Dimmable lighting for illuminance from 0 to 300 lx depending on needs.





MERISIER STABLES 14 - CORMOLAIN (FRANCE)

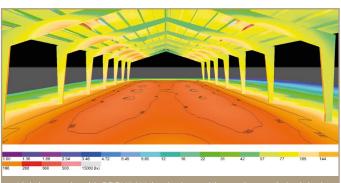
Project: Sports stables, Merisier stables offer pensions, boxes, paddocks and enhancement, trade, competition coaching. PROXIMAL lighting of the **44 x 20 m indoor arena** is perfectly adapted to the expected **training use**. "It's exactly what I needed for the working area and to take full advantage of it in the **semi-night and night for sports practice!** » (Adrien DEBARGE, owner and manager).



ACTIVITY: Pensions, enhancement, coaching DATE: 08/2023 PROXIMAL OFFER: PROXI-ARENA-LN CONSTRUCTOR: Leboucher Constructions INSTALLATION : Matthieu Hardel (Moyon Villages - Fran







Lighting study with PROXIMAL luminaires suiting to the needs (training) and infrastructure.



View of the lighted indoor arena from the clubhouse: perfect uniformity on the soil, excellent visual comfort for working with horses

GRAND BRAY STABLES ESCANAFFLES (BELGIUM)

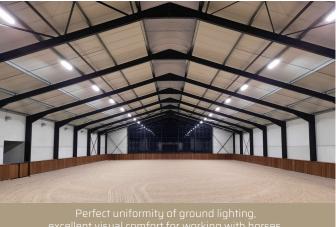
Project: Stables for sport horse competitions located in Belgium (Province of Hainaut). The Stables of Grand Bray have invested in 2021-2022 in the construction of new equestrian facilities to offer the best working conditions and well-being, prerequisites to the sporting performance of horses in national and international competitions. **Excellent quality and very modern equestrian infrastructures.** Among the facilities, the 53 x 28 m arena with lighting perfectly suited to training, working with horses and preparing for competitions.

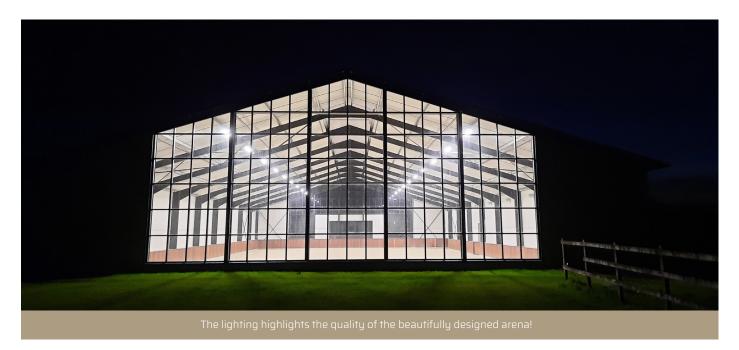


ACTIVITY: Horse valorisation – Show-jumping stable DATE: 02/2022 PROXIMAL OFFER: PROXI-ARENA-LN PROJECT MANAGERS: Écuries du Grand Bray ARCHITECT: Arch'L – Atelier d'architecture (Rebecca Decruyenaere) CONSTRUCTOR: Mahieu Construct









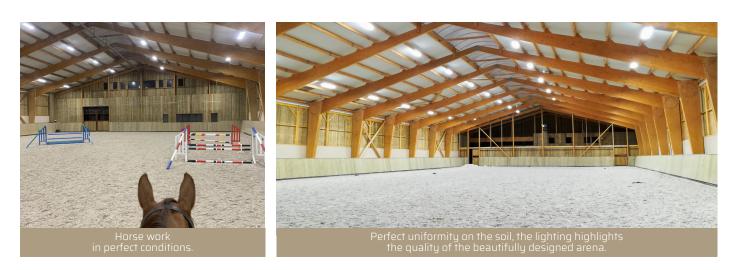


Project: Based on the labour, the experience and the knowhow of horsemen from generation to generation, Semilly stud farm has grown up in Couvains for more than 30 years. The new show-jumping stable, fully lit by PROXIMAL and inaugurated in 2021, is the result of all those years of work. **Innovative equestrian infrastructures, of excellent quality for the welfare of the horses and the soft preparation of young horses for top level and their sale.** Among the facilities, the 60 x 30 m arena with mixed lighting suitable for training and competitions as needed.





ACTIVITY: Breeding - Horse valorisation Show-jumping stable DATE: 07/2021 PROXIMAL OFFER: PROXI-ARENA-L PROJECT MANAGERS: Semilly stud (Anne-Sophie & Richard Levallois - Semilly Horses) MAIN CONTRACTING: EURL Xavier Giraudon (Glanville - France) CONSTRUCTOR: CPL Bois (Fervaches - France)





New show-jumping stable for berning stud. Top-level initiastructur

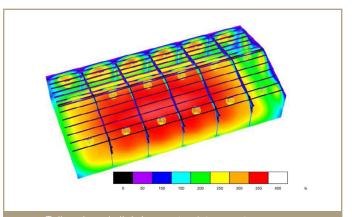


Project: Based on the labour, the experience and the knowhow of horsemen from generation to generation, Semilly stud farm has grown up in Couvains for more than 30 years. The new show-jumping stable, fully lit by PROXIMAL and inaugurated in 2021, is the result of all those years of work. **Innovative equestrian infrastructures, of excellent quality for the welfare of the horses and the soft preparation of young horses for top level and their sale.** Among the facilities, the covered 36 x 18 m Havrincourt ring to teach the horses to free-jump.





ACTIVITY: Breeding - Horse valorisation Show-jumping stable DATE: 07/2021 PROXIMAL OFFER: PROXI-ARENA-L PROJECT MANAGERS: Semilly stud (Anne-Sophie & Richard Levallois - Semilly Horses) MAIN CONTRACTING: EURL Xavier Giraudon (Glanville - France) CONSTRUCTOR: CPL Bois (Fervaches - France)



lorse work in perfect conditions.







Project: Benoist & Vincent Lefebvre have placed their trust in PROXIMAL for **the completely redesigned lighting renovation of their Olympic arena.**

The solution implemented ensures **the organization of training and competitions** in the best conditions. **Perfect uniformity of lighting on the ground** for practicing in the most optimal and safe conditions.



ACTIVITY: Breeding – Horse valorisation – Coaching & Competitions DATE: 11/2021 PROXIMAL OFFER: PROXI-ARENA-LN INSTALLER: ELR Electric





Industrial lighting fixtures: shadows and cast shadows.



perfect uniformity on the ground, the arena is sublimated



Superb infrastructure at LEFEBVRE Stables



MAYANE STABLE 30 - VÉNÉJAN (FRANCE)

Project: The stable has been managed since 2019 by **Camille CAUBERT, agricultural engineer** and show jumping rider up to professional level, holder of the **DEJEPS CSO.**

As part of the development of her activities, Camille has invested in the construction of new infrastructure and called on PROXIMAL **for the lighting of her brand new 40 x 20 m arena.**

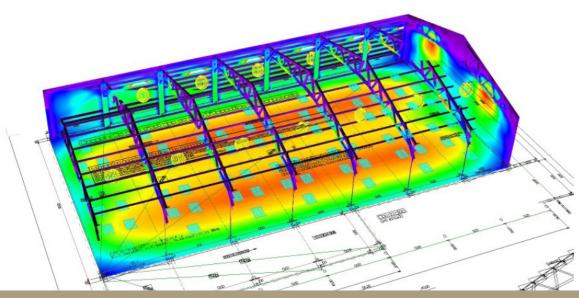


ACTIVITY: Breeding – Horse valorisation - Coaching & Competitions DATE: 11/2021 PROXIMAL OFFER: PROXI-ARENA-LN CONSTRUCTOR: Roiné Charpentes (Domalain - France)





Quick and easy mounting on the purlins of the frame.



Lighting study with PROXIMAL luminaires suiting to the needs (training) and infrastructure

@proximallighting



NORREY STABLES 14 - SAINT-MANVIEU-NORREY (FRANCE)

Project: Superb new **high quality equestrian infrastructures.** Emma Mathern and Bertrand Lefevre entrusted PROXIMAL with the tailor-made equine lighting project for their 70 x 35 m indoor arena.

The solution set in place makes it possible to ensure **the organization of training and competitions** in the **best conditions** for show jumping, dressage, horse-ball or hunter competitions.



ACTIVITY: Owners' stable - Equestrian sports competitions DATE: 07/2021 PROXIMAL OFFER: PROXI-ARENA-L CONSTRUCTOR: James Charpente (Brécey - France)





(40 lighted luminaires for competition mode



Training mode (28 lighted luminaires over 40).



A magnificent site [Photo: Normandy-AgriPix's]

@proximallighting



DOMAIN LA CHAPELLE SAINT-RICHER 14 - BASSENEVILLE (FRANCE)

Project: Founded by Julia and Stéphane Brabant, the Domain dedicated to eventing, welcomes in its stables the double Olympic medalist Astier Nicolas.

Very high quality equestrian infrastructures for the well-being of the horses and preparation for Top level.

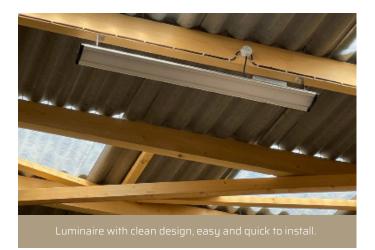
Among the facilities of this large eventing training center, the 66 x 30 m infoor arena.



ACTIVITY: Eventing training center **DATE:** 04/2021

PROXIMAL OFFER: PROXI-ARENA-LN MAIN CONTRACTING: EURL Xavier Giraudon (Glanville - France) **CONSTRUCTOR:** Construction Bois EMG (Plouagat - France)









A magnificent site in Normandy near Cabourg [Photo : <u>Solène Bailly</u>]

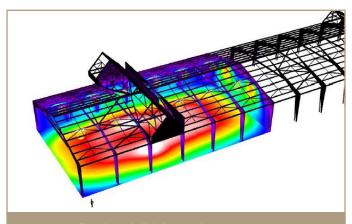


Project: An exceptional rider, author and director, <u>Bartabas</u> founded Zingaro Equestrian Theater and Versailles Equestrian Academy.

PROXIMAL is very happy and proud to have been selected for the lighting of the new technical infrastructures, including in particular the **indoor arena** used for the **dressage of horses..**



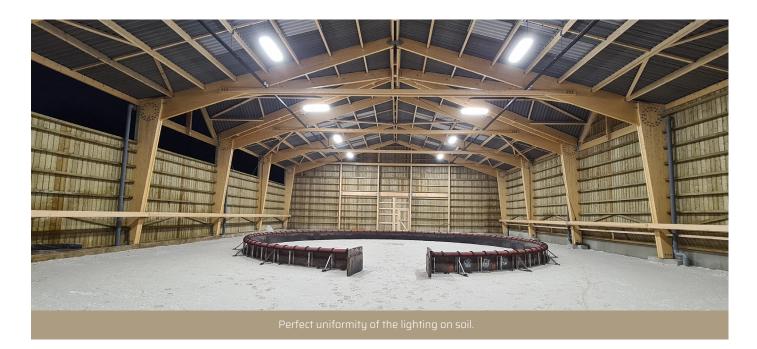
ACTIVITY: Equestrian theater DATE: 01/2021 PROXIMAL OFFER: PROXI-ARENA-L CONTRACTING AUTHORITY: Grand Paris Aménagement (Paris - France) MAIN CONTRACTING: Agence d'Architecture Construire (Paris - France) CONSTRUCTOR: James Charpente (Brécey - France)



Tailored-made lighting study - © PROXIMAL



Sumptuous equestrian shows [Photo: Antoine Poupel







Project: HSMG ÉQUITATION is a private show jumping stable located in Haute-Savoie, near Annecy. **Top caliber equestrian facilities built at the end of 2020 - beginning of 2021.** Gratefulness to the Ottaviani family (HSMG EQUITATION) and to Sonia Dufournet (Duret Services) for entrusting us with the lighting for their 50 x 30 m indoor arena.

Custom-made lighting levels provide **perfect light surface coverage** which are a **bonus** to this superb facility!



ACTIVITY: Private horse jumping stable DATE: 03/2021 PROXIMAL OFFER: PROXI-BARN-T MAIN CONTRACTING: Julien Delétraz Architecte (Villaz - France) CONSTRUCTOR: LP Charpente (Allonzier-Ia-Caille - France) INSTALLER: Duret Services (Villars-les-Dombes - France)





Perfect integration of the luminaires on the supporting structure.



Superb building site (LP Charpente video)



he lighting highlights the quality of the beautifully designed arena.



STÉPHANE ANQUETIN STABLES 76 - OCTEVILLE-SUR-MER (FRANCE)

Project: Top caliber equestrian facilities. Camille and Stéphane Anquetin have entrusted PROXIMAL with providing customed made lighting for their quality indoor arena (54 m x 27 m).

Custom-made lighting levels provide **perfect light surface coverage** which are **a bonus** to this superb facility **making riding a pleasure well into the night!**



ACTIVITY: Competition and Poney Club services and facilities DATE: 12/2020 OFFER: PROXI-ARENA-L CONSTRUCTOR: James Charpente (Brécey - France) INSTALLER: ELR Electric (Le Grand-Quevilly - France)







Гор quality equestrian facilities located in Normandy.



@proximallighting



PASCAL LEBAS STABLES

14 - BREUIL-EN-AUGE (FRANCE)

Project: The aim of the infrastructure is **to receive professional riders** in sport horses. That is the main reason why Pascal Lebas wanted to offer the best environment and working conditions for equestrian training.

The result is amazing: **the lighting sublimates the nobility of wood, the architecture of the arena** and offers **optimal conditions of comfort** for work and relaxation with horses.

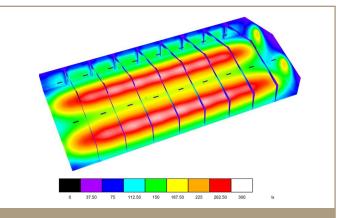


ACTIVITY: Breeding - Jumping DATE: 04/2020 PROXIMAL OFFER: PROXI-ARENA-L MAIN CONTRACTING: F. Colombier - Architect (Isneauville - France) BUILDER: James Charpente (Brécey - France) INSTALLER: LG Electricité (Valseme - France) CUSTOMER: Pascal Lebas

DREEDING JUMPING



Marine LEBAS – Young promising jumping ride



Tailored-made lighting study of the arena - ® PROXIMAL





Project: Élisabeth Belouet and her son, Martin, owners of the Equestrian Club of Micy, wanted to light up their new **indoor horse arena (40 x 20 m)** to provide optimal conditions for the 150 licensed riders and allow them to progress in their equestrian activities.

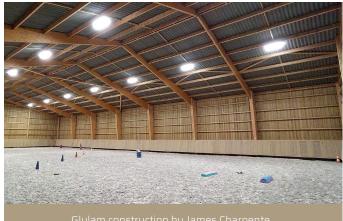
The result is amazing: **the lighting sublimates the nobility of wood** and is part of **sustainable development and environmental preservation process** driven by Micy Stables.





ACTIVITY: Equestrian Club – Pony Club DATE: 01/2020 PROXIMAL OFFER: PROXI-ARENA-L MAIN CONTRACTING: James Charpente (Brécey-France) INSTALLAER: Micy Stables

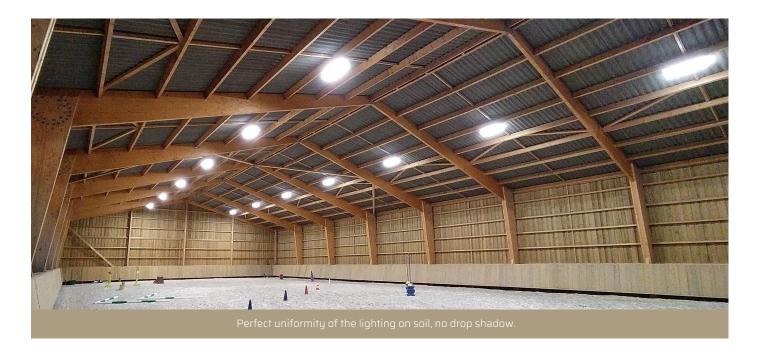
CUSTOMER: Micy Stables



Glulam construction by James Charpente



Optimum conditions of comfort for working with horses



BREEDING - MARIE COTTEREAU 76 - AUZOUVILLE-AUBERBOSC (FRANCE)

Project: Marie Cottereau, a dressage rider specialized in the valorisation of horses, wanted to **build a 36 x 20 m indoor arena** to offer the best work environment with her young horses and owners' horses.

The result is amazing: **the lighting sublimates the nobility** of wood, the architecture of the arena and offers optimal conditions of comfort for work and relaxation with horses.



ACTIVITY: Breeding – Horse valorisation DATE: 10/2019 PROXIMAL OFFER: PROXI-ARENA-L MAIN CONTRACTING: James Charpente INSTALLER: ELR Electric (Le Grand-Quevilly - France CUSTOMER: Marie Cottereau







Uptimum conditions of comfort for working with horses





Project: High-end equestrian sport oriented infrastructures. Marie and Philippe Wolff-Sessacq have entrusted PROXIMAL with a tailored equine lighting project for their **90 x 32 m horse arena.**

The level of illumination obtained and the perfect uniformity on the ground-lighting, offer an additional advantage to this XL horse arena and the desire to ride until the end of the night!





ACTIVITY: Horse sport competition – Pension stable DATE: 09/2019 PROXIMAL OFFER: PROXI-ARENA-L INSTALLER: ELR Electric (Le Grand-Quevilly - France) CUSTOMER: Marie Cottereau





A strong eco-responsible approach of the Wolff Sessacq Stables.



Project: Estelle Carpentier, manager of the Pony Club, wanted to renovate her indoor horse riding arena with eco-friendly LED lighting designed for its infrastructure. The Club, credited with the EquuRES label (Environment and Animal Welfare) since 2015, is supported by the Council of Horses of Normandy. The renovation of the lighting provides **excellent visual comfort for the pony / rider couple** and represents **around 70% savings in power consumption**.



ACTIVITY: Poney-Club DATE: 10/2019 PROXIMAL OFFER: PROXI-ARENA-L INSTALLER: ELR Electric (Le Grand-Quevilly - France) CUSTOMER: Poney Nature









LES ÉCURIES DE MAGNANVILLE 78 - MAGNANVILLE / FRANCE

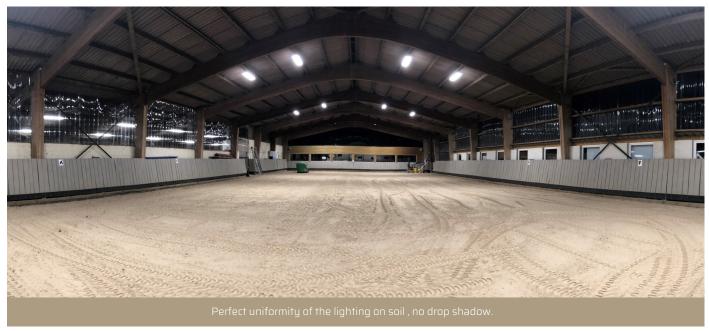
Project: The equestrian center of Magnanville wanted to renovate the lighting of its 40 x 20 m indoor horse riding arena to offer the best conditions of safety, relaxation and work with horses for leisure and competition. The lighting retrofitting with PROXIMAL LED solutions provides excellent visual comfort for the horse / rider couple in training or competition mode and represents around 70% savings in power consumption.



ACTIVITY: Equestrian Center DATE: 08/2019 PROXIMAL OFFER: PROXI-ARENA-L INSTALLER: ELR Electric (Grand-Quevilly - France) CUSTOMER: Écuries de Magnanville (Olivier DUPILLE)











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Since June 2019, our new facilities allow us to offer a quality training site for sport horses with high-end infrastructures meeting the needs of professionals.

Promoting the well-being of horses and contributing to the development of innovative solutions for the equine industry, such as PROXI-BOX luminaires from PROXIMAL, are at the heart of our initiatives.

) 9

Delphine GIRAUD Manager

Flore GIRAUD International Horse rider

Participation in the PROXIMAL "Well-being & Performance pilot sites" program

Haras de Lécaude (Normandy area - France)



SÉBASTIEN ERNAULT (DELSÉE STABLE) 50 - SAINT-CÔME-DU-MONT (FRANCE)

Project: Congratulations to Sébastien Ernault, Delphine Beaufils-Ernault and the owners of Josh Power, for this brilliant **4th place** obtained at the **Prix d'Amérique 2025!**

We are very happy and proud to share with you the photos sent by Delphine and Sébastien of **the lighting of Josh Power's box** where our luminaire integrating blue, white and red light was installed to **contribute to the best conditions of preparation for races and races. recovery phases.**



ACTIVITY: Training Trotting Stable DATE: 01/2025 PROXIMAL OFFER: PROXI-PERFORM & BREED PROJECT MANAGEMENT: Sébastien & Delphine ERNAULT JOSH POWER OWNERS: BG TROT Stable





Beauty of horsehair coat. Stimulates muscle development. Improves immune defenses.



ptimizes recovery phases and sleep.





YANN POTTIER 50 - VICQ-SUR-MER (FRANCE)

Project: Yann Pottier, co-breeder and co-owner of the champion Horsy Dream and installed in Cotentin in Normandy, built a stable with 7 new boxes in September 2024.

Particular attention is paid to both **the well-being of the horses**, at each stage of breeding, and the working conditions of the staff. With PROXI-PERFORM & BREED luminaires, integrating the appropriate programmable and on-demand light for each seasonal and daily activity.



ACTIVITY: Breeding racing horses - Trotting DATE: 10/2024 PROXIMAL OFFER: PROXI-PERFORM & BREED ; PROXI-PERFORM BUILDER: EQUIP'HORSE INSTALLER: Yann KEROUAULT





Programmable photostimulation: enhances the reproduction process.



mizes sleep and recovery phases





ALYS STUD 01 - CHANEINS (FRANCE)

Project: Alys stud is dedicated to the trade and promotion of show jumping sport horses.

Particular attention paid to both the **well-being of the horses and the working conditions of the staff**. Alys Stud has chosen PROXI-PERFORM lighting integrating in the same luminaire, red light to optimize the well-being of the horses as soon as night falls and white light when natural light is lacking and for all care intervention.

"Thanks to our collaboration with Proximal, we ensure quality lighting suiting to the specific needs of our horses. Every detail counts for their comfort and performance, and these little touches make all the difference."





ACTIVITY: Trade & promotion of sport horses DATE: 10/2024

PROXIMAL OFFER: PROXI-PERFORM

PROJECT MANAGER: BITIBI Architecture [Brice Binachon] **PROJECT OWNER:** Alys stud [Charlotte Ricci - Cécile Ricci] **INSTALLER:** Artelek [Marius Jucha]



PROXIMAL red light: optimizes sleep and improves recovery of horses.



Night visibility: perfect for allowing statt to move aroun without disturbing the horses' rest.



All boxes equipped with PROXI-PERFORM luminaires integrating white light and red light



RACING STABLE J.C. – G BEAUFILS 61 - MAGNY-LE-DÉSERT (FRANCE)

Project: At the head of around 35 horses, **Guillaume Beaufils** (**Trainer**), based in Magny-le-Désert to the northwest of Alençon, works hand in hand with his brother **Jean-Charles** (**Driver**). Together, they demonstrate the benefits of the solution implemented in the stable.

"We always set our starters under **the red light the day before and the evening of the races**. This gives them a **stress-relieving** side. They rest much better. They sleep lying down. And we see that **the horses recover better from their race as well**. Even when they get out of the truck to enter the box, with the red light, they are **much more relaxed**. Generally, it calms them down and brings a reassuring, cool side".



ACTIVITY: Racing stable - Trotting DATE: 10/2024 PROXIMAL OFFER: PROXI-PERFORM PROJECT MANAGER: RACING STABLE J.C. - G BEAUFILS





The red light emitted is outside the visible spectrum of horses



llaume BEAUFILS (Trainer) and Jean-Charles BEAUFILS (Driver © Photo Credit : Jean-Charles BRIENS (Paris Turf)







RACING STABLE SIGAUD TRAINING CENTER OF MARSEILLE RACECOURSES **13** - CALAS (FRANCE)

Project: In addition to its 2 racecourses, the "Société Hippique de Marseille" manages Calas training center. With more than 600 gallopers in training and 25 trainers, it is one of the largest in France. We are very happy and proud to share with you the photos of **the lighting of these first boxes of the Sigaud** (Trainer) stable where the horses are housed.

The recovery phases are essential. **PROXI-PERFORM-SINGLE** luminaires, monitored by a simple programmable clock, emit their **red light wavelengths** helping **muscle relaxation** and creating a **relaxing and soothing environment**. This lighting also allows a **smooth day/night and night/day transition** (especially in winter).





RECOVERY

PROXIMAL OFFER: PROXI-PERFORM-SINGLE

PROJECT MANAGER: Sigaud Racing Stable

ACTIVITY: Galloper training center

28 x 16 m







BW ELEVAGE STUD 14 - LE MESNIL DURAND (FRANCE)

Project: Vittorio Garrone, owner of the stud farm, established his **sport horse breeding activity in Normandy** in 2016 with broodmares selected specifically for their origins. At the end of 2023, a new barn with 12 boxes is completing the existing facilities.

Particular attention is paid to both **the well-being of the horses**, at each stage of breeding, and the working conditions of the staff. With PROXI-PERFORM & BREED luminaires, integrating the appropriate programmable and on-demand light for each seasonal and daily activity, the objectives are achieved!





ACTIVITY: Sport horses breeding DATE: 01/2024 PROXIMAL OFFER: PROXI-PERFORM & BREED ; PROXI-PERFORM – PROXI-BARN CONSTRUCTOR: Trillot INSTALLATION: CCE Electricité Générale (Christopher CATHERINE





Optimizes sleep and recovery phases.





TROGANVEL STUD 29 - BANNALEC (FRANCE)

Project: Isabelle Le Guen is at the head of a breeding of Breton draft horses, notably awarded at Paris International Agricultural Show.

With the aim of effectively renovating the lighting of the stabling of her empty mares, and to optimize the reproduction process of her breeding, Isabelle chose **PROXI-BREED lighting fixtures designed specifically for the photostimulation of mares.** This lighting device **helps advance the heat cycle of mares.**



ACTIVITY: Breton horse breeding DATE: 12/2022 PROXIMAL OFFER: PROXI-BREED INSTALLATION: Troganvel Stud





Seasonal photostimulation program (specific wavelength of blue) for empty mares.



Birth (early January 2024) of a filly, Oliven Trogaen, after his is brought to light at the end of 2022.



Birth (early January 2024) of a filly, Oliven Trogaen, after her mother was exposed under light at the end of 2022



GRAND BRAY STABLES ESCANAFFLES (BELGIUM)

Project: Stables for sport horse competitions located in Belgium (Province of Hainaut). The Stables of Grand Bray have invested in 2021-2022 in the construction of new equestrian facilities to offer the best working conditions and well-being, prerequisites to the sporting performance of horses in national and international competitions.

Usage of **PROXIMAL luminaires**, combining functional white light and light with a **specific red wavelength**, improves efficiently **recovery and the night rest essential for performance**.



ACTIVITY: Horse valorisation – Show-jumping stable DATE: 11/2022 PROXIMAL OFFER: PROXI-PERFORM PROJECT MANAGERS: Écuries du Grand Bray ARCHITECT: Arch'L – Atelier d'architecture (Rebecca Decruyenaere) CONSTRUCTOR: Mahieu Construct











Project: Stable dedicated to the **well-being and optimization of the recovery** of athletic horses, contributing to the improvement of their health and performance. Gerald Bauernfeind, expert in equine photobiomodulation (light therapy), is interested in and adopts the best technologies and innovative methods in order to optimize the body and mind of horses.

Usage of **PROXIMAL luminaires**, combining functional white light and light with a **specific red wavelength**, improves efficiently **recovery and the night rest essential for performance**.



ACTIVITY: Equine health and research centre DATE: 10/2022 PROXIMAL OFFER: PROXI-PERFORM ; PROXI-BOX-C PROJECT MANAGER - INSTALLER: Equusave (Gerald Bauernfeind)









SEMILLY STUD 50 - COUVAINS (FRANCE)

Project: Based on the labour, the experience and the know-how of horsemen from generation to generation, Semilly stud farm has grown up in Couvains for more than 30 years. The new show-jumping stable, fully lit by PROXIMAL and inaugurated in 2021, is the result of all those years of work. The stables (59 boxes, preparation areas, showers and solarium) benefit from an innovative PROXIMAL lighting solution controlled by the level of natural lighting which saves 40 to 60% of electricity consumption compared to an installation Classic LEDs.





ACTIVITY: Breeding – Horse valorisation Show-jumping stable DATE: 07/2021 PROXIMAL OFFER: PROXI-BARN-T PROJECT MANAGERS: Semilly stud

MAIN CONTRACTING: EURL Xavier Giraudon (Glanville - France) CONSTRUCTOR: CPL Bois (Fervaches - France)









HSMG EQUITATION 74 - AVIERNOZ (FRANCE)

Project: HSMG ÉQUITATION is a private show jumping stable located in Haute-Savoie, near Annecy. **Top caliber equestrian facilities built at the end of 2020 - beginning of 2021.** Tailor-made equine lighting (15 stalls, grooming/shower areas and circulation aisle) particularly well designed **to optimize the management and safety of the horses.**

Artificial lighting provides **horse/human comfort, well-being and shared eye.**





ACTIVITY: Private horse jumping stable DATE: 03/2021 PROXIMAL OFFER: PROXI-BARN-T MAIN CONTRACTING: Julien Delétraz Architecte (Villaz - France) CONSTRUCTOR: LP Charpente (Allonzier-la-Caille - France)





STABLES /BARNS

STÉPHANE ANQUETIN STABLES 76 - OCTEVILLE-SUR-MER (FRANCE)

Project: The owners of **the Anquetin Stables and Poney Club** recently moved into their new equestrian facilities at the end of 2020, located in an idyllic setting of Normandy. The newly designed and constructed stables **(40 boxes) optimize horse safety and management.** Artificial lighting provides **horse/human comfort, well-being and shared eye** co resulting in **optimal working conditions** for riders, staff and veterinarians **to carefully examine all horse body parts.**



ACTIVITY: Competition and Poney Club services and facilities DATE: 12/2020

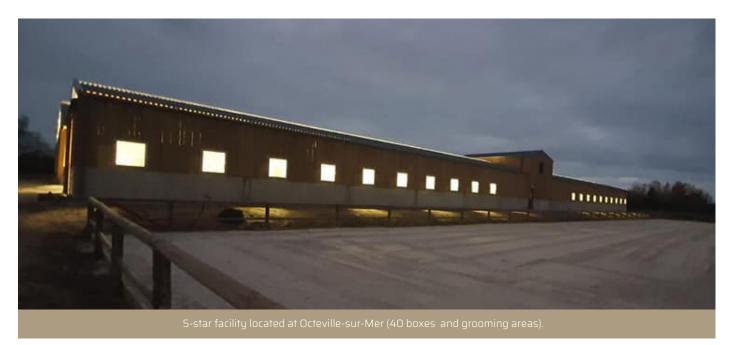
PROXIMAL OFFER: PROXI-BARN-T CONSTRUCTOR: James Charpente (Brécey - France) INSTALLER: ELR Electric (Le Grand-Quevilly - France) PROJECT LEADERS: Stéphane & Camille Anquetin (Octeville-sur-Mer - France)







ptimal conditions for horse/human well-being and shared visual contact.





LA ROSE DES VENTS EQUESTRIAN FARM 59 - SAINT-JANS-CAPPEL (FRANCE)

Project: Situated in the heart of Flanders close to Lille and Dunkerque, the equestrian farm the Rose des Vents has been recently renovated. Elie Terrier (Managing owner) selected PROXIMAL to photo stimulate his empty brood mares. PROXIMAL photo stimulation lights help mares to produce a better reproduction cycle early in the breeding season.



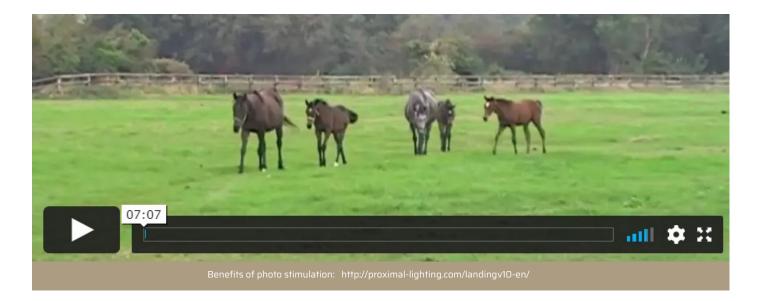
ACTIVITY: Equestrian Center for competition & leisure DATE: 12/2020

PROXIMAL OFFER: PROXI-BARN-T (PHOTO STIMULATION) PROJECT MANAGER & INSTALLER: GAEC Rose des Vents





Empty brood mares' stalls with photo stimulation lights.





LA ROSE DES VENTS EQUESTRIAN FARM 59 - SAINT-JANS-CAPPEL (FRANCE)

Project: Situated in the **heart of Flanders** close to Lille and Dunkerque, the **equestrian farm the Rose des Vents** has been recently renovated.

A new **40-stall barn** has been built to **improve security and better manage daily operations.** The artificial light installed provides **well-being for the horses** and an optimal environment for riders, barn personnel, veterinarians and blacksmith **to care and examen horses**.



ACTIVITY: Equestrian Center for competition & leisure DATE: 11/2020 PROXIMAL OFFER: PROXI-BARN-T PROJECT MANAGER & INSTALLER: GAEC Rose des Vents





Optimal environment for a horse's well-being and care



ovides excellent perspective for observing all horse body parts



jually distributed light throughout the barn's alleys, stalls and care areas.

STABLES /BARNS

KINÉSIA (CIRALE – FRENCH NATIONAL VETERINARIAN SCHOOL- ALFORT) 14 - GOUSTRANVILLE (FRANCE)

Context : The **Kinésia Centre** is a unique facility **dedicated to equine physiotherapy and rehabilitation.** Their aim is to research the best methods for equine rehabilitation and to offer their horse patient a complete and **innovative platform for rehabilitation.** The horse stalls are equipped with PROXIMAL **intelligent LED lights** capable of **monitoring a horse's health and well-being** in different lighting conditions.



ACTIVITY: Equine health and research centre DATE: 08/2020 PROXIMAL OFFER: PROXI-BOX-C; PROXI-BARN-T PROJECT MANAGER : Normandie Equine Vallée - EnvA CONCEPTOR: IGC (BE) - C. PENLOUP (Architect)





Intelligent LED Lighting PROXI-BOX-C for each horse stall.



Most equine research has been done during horses' sporting activities and little has been completed from horses' daily lives in their stalls. We lack data on horses' reactions to different light conditions and any study on this subject, is interesting. PROXIMAL offers the best way to address this issue.

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Prof. Fabrice AUDIGIÉ Director CIRALE, Pr. E.N.V.A







PASCAL LEBAS STABLES

14 - BREUIL-EN-AUGE (FRANCE)

Project: La The aim of the infrastructure is to receive professional riders in sport horses.

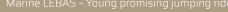
The lighting of the stables has been designed to provide well-being, comfort and eye contact for the horses. It also allows riders and veterinarians to carefully examine all parts of the horses' bodies.

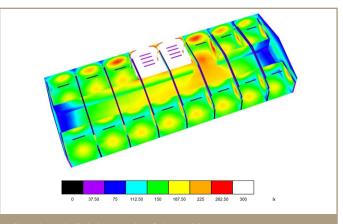


DATE: 04/2020 **PROXIMAL OFFER:** PROXI-BARN-T **MAIN CONTRACTING:** F. Colombier - Architect (Isneauville - France) **CUSTOMER:** Pascal Lebas













LIEU FERGANT STUD

14 - MONTEILLE (FRANCE)

Project: Lieu Fergant Stud, located in the heart of the Pays d'Auge, **breeds thoroughbreds**, mainly for **flat races**. To adapt the lighting of the stall boxes of their empty mares, Claire Neveux (manager) and Geneviève Neveux (breeder and member of the Federation of Breeders of the Gallop) have **chosen PROXIMAL luminaires designed specifically for the photostimulation of mares**. This lighting **helps the mares in their reproductive cycle** in order **to achieve with earlier pregnancies in the season**.



ACTIVITY: Breeding – Racing horses DATE: 01/2020 PROXIMAL OFFER: PROXI-BARN-T (Photostimulation) MAIN CONTRACTING: Lieu Fergant Stud





Optimisation of mares' reproductive cycle



Empty mares' photostimulation program.





BREEDING - MARIE COTTEREAU 76 - AUZOUVILLE-AUBERBOSC (FRANCE)

Project: After the achievement of her indoor horse arena, Marie Cottereau, a dressage rider specialized in the valorisation of the horses, granted us again her confidence for the **lighting of her new barn (36 x 8 m) and stall boxes.**

Excellent working conditions for horses' care and a bright environment designed for their well-being, comfort and eye contact.

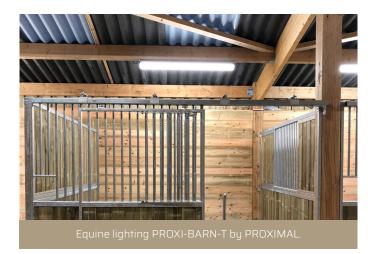


ACTIVITY: Breeding – Horse valorisation **PROXIMAL OFFER:** PROXI-BARN-T **MAIN CONTRACTING:** James Charpente (Brécey - France) **CUSTOMER:** Marie Cottereau













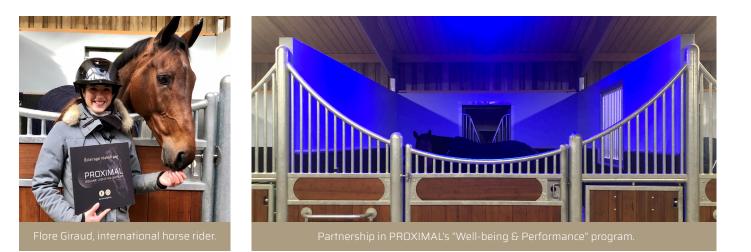
LÉCAUDE STUD 14 - LÉCAUDE (FRANCE)

Project: In the heart of the "Pays d'Auge" in Normandy, Lécaude Stud provides a quality training site for sport horses with new high-end infrastructure that meets the needs of professionals. Mrs. Delphine Giraud, manager of the Stud, has chosen PROXIMAL for the lighting of the barn of 12 stall boxes dedicated to horses worked and valued by Flore Giraud, young International Rider. This installation is part of the "Well-being & Performance" program of PROXIMAL.



ACTIVITY: Breeding – Sport horses valorisation DATE: 11/2019 PROXIMAL OFFER: PROXI-BOX MAIN CONTRACTING: Xavier Giraudon (Glanville – France) CUSTOMER: Delphine Giraud









Project: Poney-Nature shares its know-how with rider children by offering outdoor, adventure and animal-oriented activities. Estelle Carpentier, manager of the Pony Club, wanted to renovate her stables (20 m long – 13 stall boxes) **to significantly improve the visual comfort in boxes and driveways.** PROXIMAL LED solutions installed contribute to this objective and have reduced the contrast of luminance, source of stress and discomfort for ponies.



ACTIVITY: Poney-Club DATE: 10/2019 PROXIMAL OFFER: PROXI-CLUB INSTALLER: ELR Electric (76 – Le Grand-Quevilly) CUSTOMER: Poney Nature





Stables lighting: PROXI-CLUB luminaire



Perfect perception of the whole body of the horses.



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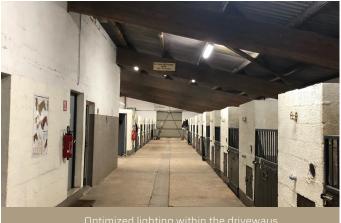
LES ÉCURIES DE MAGNANVILLE 78 - MAGNANVILLE / FRANCE

Project: The equestrian center of Magnanville wanted to renovate the lighting of its stables (50 m long - 21 stall boxes) **to significantly improve the visual comfort in boxes and driveways.** PROXIMAL LED lighting solutions installed contribute to this objective and have reduced luminance contrasts, which are a source of stress and discomfort for horses.



ACTIVITY: Equestrian Center DATE: 08/2019 PROXIMAL OFFER: PROXI-ARENA-T INSTALLER: ELR Electric (Grand-Quevilly - France) CUSTOMER: Écuries de Magnanville (Olivier DUPILLE)





Upfimized lighting within the driveway







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I am very pleased with the light's even projection on the ground giving our 200 riders optimal conditions for early evening and nighttime riding.

The lights themselves are simple, aesthetic, easy to install, providing real visual comfort for safe night riding.

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Elie TERRIER Manager, rider and instructor

La Rose des Vents Equestrian Farm SAINT-JANS-CAPPEL (59 - Nord) - FRANCE



LE MENUSÉ EQUESTRIAN CENTER 40 - ST JEAN DE MARSACQ (FRANCE)

Project: On a 10-hectare site, the Riding School teaches all disciplines from initiation to competition: Jumping, Ponygames, archery, CCE, treks, federal exams.

The **level of illumination obtained and the perfect uniformity on ground** meet the expected use (training) for this magnificent 80 x 40 m outdoor arena.



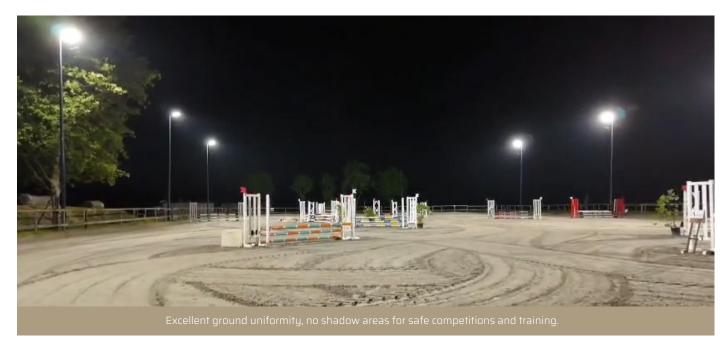
ACTIVITY: Equestrian center - Pensions DATE: 05/2025 PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-PRO







Useful light on the ground: no light pollution, neither for the neighbours, nor for the fauna.





BRETONNIÈRE STABLES 14 - MONTS-EN-BESSIN (FRANCE)

Project: Thriving stables, in a place steeped in history and bordered by forty hectares, where the well-being of the horses is at the heart of its priorities with monitoring 7 days a week. The **level of illumination obtained and the perfect uniformity on ground** meet the expected use (training) for this magnificent 80 x 40 m outdoor arena.

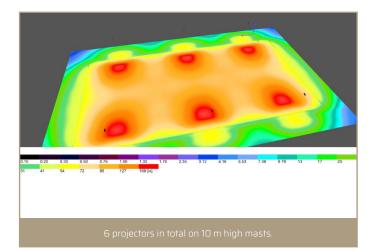


ACTIVITY: Pensions DATE: 02/2024 PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-PRO





cent intrastructure in a superb natural environment.







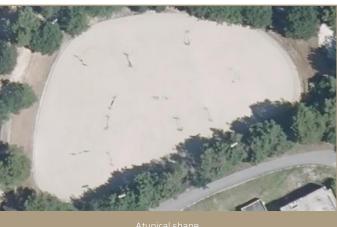
EQUESTRIAN CLUB OF GRASSE 06 - GRASSE (FRANCE)

Project: Competition stable, horses and ponies boarding facilities, the Club offers numerous services and activities.
Renovate the lighting for the jumping outdoor arena, keep the existing 15 m high masts and considerably reduce electricity consumption were the main objectives of this project.
The illuminance level obtained and the perfect uniformity on the soil meet the expected use (training and competitions).
Electricity consumption is reduced by 76% representing significant annual savings for the club!



ACTIVITY: Poney club – Show jumping club DATE: 01/2024 PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-PRO INSTALLATION: RBS Électricité (Grasse - France)





Atypical shape



7 projectors in total for the 4 x 15 m high masts already in place



Useful light on the ground: no light pollution, neither for the neighbours, nor for the fauna





MALOUINE ACTIVE STABLE 35 - SAINT-MALO (FRANCE)

Project: Active Malouine Stable is a boarding facility for active or retired horses that meets their essential needs. PROXIMAL lighting of the **67 x 37 m outdoor arena** is perfectly suited to the expected training use.

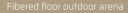
"Just before winter, the outdoor arena was equipped to work with horses at the end of the day. A top result! Thanks to PROXIMAL for the study, advice and supply of dedicated LED floodlights! » (Julie Deschoolmeester, owner and manager).



ACTIVITY: Pensions, breeding, cottage **INSTALLATION:** Yves Feruglio – Kavéa (Saint-Malo – France) **EQUESTRIAN SOIL:** Lastik













MERISIER STABLES 14 - CORMOLAIN (FRANCE)

Project: Sports stables, Merisier stables offer pensions, boxes, paddocks and enhancement, trade, competition coaching. PROXIMAL lighting of the **60 x 40 m outdoor arena** is perfectly adapted to the expected **training use**. "It's exactly what I needed for the working area and to take full advantage of it in the **semi-night and night for sports practice!** » (Adrien DEBARGE, owner and manager).

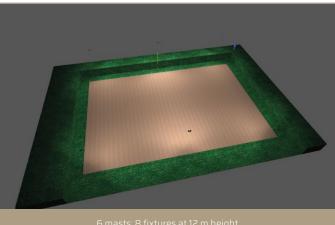


ACTIVITY: Pensions, enhancement, coaching DATE: 08/2023

PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-PRO INSTALLATION : Matthieu Hardel (Moyon Villages - France) EQUESTIAN SOIL: Equisol (Saint-Lô - France)







6 masts: 8 fixtures at 12 m height



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EQUIT'EASY ACTIVE STABLE 01 - SAINT ETIENNE SUR CHALARONNE (FRANCE)

Project: Equit'easy Active Stable is dedicated to the well-being of the horse and offers education, behavioural rehabilitation, work in classic riding or breaking-in. In order to take full advantage of the large arena (55 x 33 m) during early evening and night-time for riding, Anne-Catherine Gross-Grün, manager of the structure, called on PROXIMAL for suitable LED lighting offering enhanced visual comfort, maximizing light surface coverage and reducing electrical cost.



ACTIVITY: Behavioural rehabilitation, young-horses breaking-in, livery DATE: 03/2021 PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-P INSTALLER: Artelek (Fleurieux-sur-l'Arbresle – France)









LA ROSE DES VENTS EQUESTRIAN FARM 59 - SAINT-JANS-CAPPEL (FRANCE)

Project: The Rose des Vents Equestrian Farm located between Lille and Dunkerque, **recently renovated its facility and added** an expansion.

The manager and rider, Elie Terrier, wanted to fully benefit from his large outdoor ring (55 x 40 m) during early evening and nighttime riding. His aim was to renovate the existing lighting system (sodium iodide lamps) with PROXIMAL's LED Lighting (100 lx average) offering enhanced visual comfort, maximizing light surface coverage and reducing electrical cost.



ACTIVITY: Equestrian center for competition & leisure PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-P **PROJECT MANAGER & INSTALLER:** GAEC Rose des Vents













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The reverberation of light on the water's surface can be a source of anxiety for a horse and the capacity to distribute light more evenly on surfaces can only be beneficial. We will study the benefits of the effects of technical lighting effects.

Kinésia is positioned as a platform for research and learning. The specific lighting for horses located throughout the facility will allow resident equine healthcare professionals to be sensitized to their effects and benefits.

Prof. Fabrice AUDIGIÉ Director, CIRALE, Prof. E.N.V.A



ALYS STUD 01 - CHANEINS (FRANCE)

Project: Alys stud is dedicated to the trade and promotion of show jumping sport horses.

« At Alys Stud, the well-being of our horses is a top priority. Through our collaboration with Proximal, we ensure highquality lighting with adjustable light flow, allowing us to observe the horses' entire bodies and limbs in the best conditions during these special moments, across all our care and preparation areas. »



ACTIVITY: Trade & promotion of sport horses DATE: 10/2024

PROXIMAL OFFER: PROXI-BARN-T dimmable PROJECT MANAGEMENT: BITIBI Architecture [Brice Binachon] PROJECT OWNER: <u>Alys stud</u> [Charlotte Ricci - Cécile Ricci] INSTALLER: <u>Artelek</u> [Marius Jucha]





Lighting fixture arrangement failored to equine care activities



Optimal lighting conditions for better visibility of the entire horse's body.





MELLNESS T REATMENT AREAS KINÉSIA (CIRALE – FRENCH NATIONAL VETERINARIAN SCHOOL- ALFORT) 14 - GOUSTRANVILLE (FRANCE)

Context : The **Kinésia Centre** is a unique facility designed for **horse physiotherapy and rehabilitation**. Its **panoramic swimming pool**, in addition to equine physiotherapy, is used by researchers to **observe**, **analyze and set standards to improve equine rehabilitation research**.

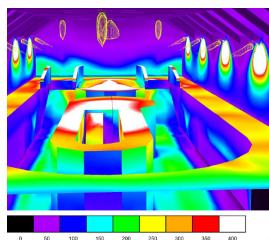
PROXIMAL administered a technical feasibility lighting study before recommending and installing custom-made LED lighting adapted for each area of the facility.

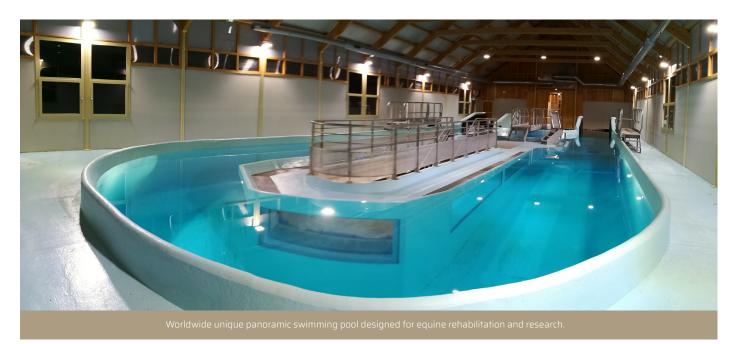


ACTIVITY: Equine health and research centre DATE: 08/2020 PROXIMAL OFFER: PROXI-OUTDOOR-ARENA-P PROJECT MANAGER: Normandie Equine Vallée – EnvA CONCEPTOR: IGC (BE) - C. PENLOUP (Architect) INSTALLER: Vigourt Électricité









KINÉSIA

4

(CIRALE – FRENCH NATIONAL VETERINARIAN SCHOOL- ALFORT) 14 - GOUSTRANVILLE (FRANCE)

Context : CIRALE examens more than 1100 horses per year referred by veterinarian practitioners from all over France and abroad. The **Kinésia Centre**, an extension of the CIRALE, is a **unique facility dedicated to equine physiotherapy and rehabilitation**. The specific lighting, carefully positioned in the wellness areas, provides **exceptional visual comfort** with **optimal viewing during horses' preparation phases**, **veterinary testing and rehabilitation exercises**.

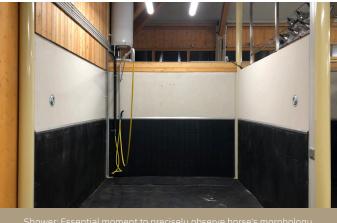


ACTIVITY: Equine health and research centre DATE: 08/2020 PROXIMAL OFFER: PROXI-BARN-T PROJECT MANAGER: Normandie Equine Vallée – EnvA CONCEPTOR: IGC (BE) - C. PENLOUP (Architect) INSTALLER: Vigourt Électricité









Shower: Essential moment to precisely observe horse's morphology

