PROLUTECH
VOUS ECLAIRER, NOTRE METIER

www.prolutech.eu

Prolutech
Technical lighting specialist

EXPERTISE, INNOVATION AND ADVISE

DISTRIBUTOR AND MANUFACTURER FOR PORTATIVE AND SAFETY LIGHTING ACCESSORIES

A proven expertise for more than 30 years

A unique supplier for a global offer

Because we speak the same language and that we know your job like any other, we offer the lighting solution that suits you to provide a safe and comfortable workspace for your team.

Since 30 years, thanks to our experience, we gathered and listened to all your needs with the aim to present the best lighting and security equipment on the market.

We have even created our own product ranges with the :

K-Light // Portative lighting
Headlamps, torches, projectors

K-Safe //Individual safety equipment
Safety LED vests

K-Sign // Signage equipement
LED hazard lights, LED sticks...

our company in pictures

Distributors for Tech-Light lighting balloons

Prolutech has been manufacturing, selling, installing and guaranteeing the optimum operation all around France.
Thanks to this experience, Prolutech is able to bring advise throughout France, Belgium, Luxembourg and Switzerland, but not only...Our ambition is to offer our products all over Europe.
From now on, we are developping a new range of lighting balloons, the Tech-Light.

Prolutech Tech-Light lighting balloon : Made in France lighting

What is a Prolutech Tech-Light lighting balloon ?

The Prolutech Tech-Light lighting balloon is a lighting solution that fits everyone needs. Each Tech-Light balloon is conceived to meet your requirements regarding security and user-friendliness.

- It is the essential tool for your work area, for emergency intervention or in industrial environment.
- It has a large lighting surface : it is possible to light up to 3 200m² with only one balloon.
- You can find two products that complement one another : there is autonomous balloons, battery-powered or plugged in.
- It can illuminate both inside and out: the right tool for every problem.

Exclusively for Europe, discover Tech-Light lighting balloons

MADE IN FRANCE

Why use a Tech-Light lighting balloon ?

Illuminated balloons provide a quality of lighting infinitely superior than a traditional spotlight.
- Uniform, glare-free light over 360° (EN12464-2/2007, RG0 standard), with no cast shadows.
- Light similar to daylight: excellent visibility of work areas.
- Excellent light output.
- Reliable products designed to be robust and hard-wearing.

Thanks to their mobility, ease of use and quality of light, Tech-Light illuminated balloons significantly improve working conditions, safety and the environment.
working conditions, safety and productivity for companies working at night or in dark environments.

Replace your regular spotlights by a Prolutech Tech-Light lighting balloon

Tech-Light range by Prolutech

MADE IN FRANCE

LED technology

	Tech-Light Pack 200
Reference	**PR-TLP200**
Open core area lightting requirement (norm EN1838)	1 017 m²
Lumen max.	20 500 lm
Luminous efficiency	138 lm/w
Colour temperature	5 000 K
Lamps	4 x 5 125 lm LED
Max. power	160 w
Power supply	batterie 52V (included)

Tech-Light range by Prolutech

Light on

Tech-Light Pack concept

An evolution for a product even more powerful

The entire lighting system in a single case for a solution 100% movable and autonomous :

- the tripod
- lighting balloon
- battery
- charger, etc.

Quick and easy to set up: robust case with handle and wheels.

A self-contained battery-powered system: no need for a power socket or generator.

More info here

Tech-Light range by Prolutech

INNOVATION

Tech-Light technology !

LED ★★★★

	Tech-Light 440	Tech-Light 650	Tech-Light 990	Tech-Light 1320
Reference	**PR-TL440**	**PR-TL650**	**PR-TL990**	**PR-TL1320**
Open core area lightting requirement. (norme EN1838)	2 289 m²	3 216 m²	4 071 m²	6 500 m²
Lumen max.	44 000 lm	65 000 lm	99 000 lm	132 000 lm
Luminous efficiency	150 lm/w	132 lm/w	141 lm/w	143 lm/w
Colour temperature	5 000 K	5 000 K	5 000 K	5 000 K
Lamps	Airstar LED Matrix : 8 x 5 500 lm	Airstar LED Matrix : 12 x 5 500 lm	Airstar LED Matrix : 18 x 5 500 lm	Airstar LED Matrix : 24 x 5 500 lm
Max. power	294w	500w	700w	920w
Power supply	secteur 230V	secteur 230V	secteur 230V	secteur 230V
Other power supply	générateur 1 kVA	générateur 1 kVA	générateur 1,5 kVA	générateur 2 kVA

MADE IN FRANCE

A revolution in emergency lighting

INNOVATION

New technology

• All components are designed in France, from the mechanics to the on-board software.
• Maximum cost efficiency: fewer part numbers, common spare parts, simplified after-sales service.
• Latest generation power LEDs: lower power consumption and greater luminous efficacy.

MADE IN FRANCE

Reliability - Efficiency - Durability

Dicover Tech-Light 650 technology

Numerous features for optimum safety

Quality, Performance and efficiency

Because your visibility and your security are primordial during your professional missions : Take advantage of a large choice of portative lighting equipment!

Selected and sourced by our team of experts, we chose among the leading brands on the market and even created our own brand.

Choose devices with exceptional luminous intensity, capable of operating for hours on end in perfect autonomy.

Construction workers, maintenance operators, special works specialists, emergency services professionals... there's a portable lighting system for every need!

5/5 ★★★★★

“Professional and reliable equipment”.

“Redoubtable efficiency»

“Incredible power in a pocket size!”

“Robust equipment as described”.

“Great value for money, a professional and very useful”

“Ultra high-performance and very practical for field agents on public works sites”.

“Excellent quality products”

“Perfectly compliant product; easy to use, very functional, professional quality and made in France.”

“Product that keeps its promises”

“Incredible lighting”

Unlimited performances

What if we pushed back the limits?

At the cutting edge of technology, we can offer you extremely powerful lamps, with luminosity so high that they surpass industry standards.
High performance, offering unrivalled brightness and durability!

Discover our selection of long-range lamps that will be your best allies.

Light on

The most powerful handlamp in the world

- Unrivalled brightness: 200,000 lumens, equivalent to over **100 car headlights.**
- Smart LED display: easily control lighting mode and battery life.
- Fast charging: charge your battery in just 2 hours.
- Multifunctional design: easy-to-use dual-switch design.
- Advanced cooling system: optimized for heat dissipation.
- Durable construction: aircraft-grade aluminum alloy body.
- Professional performance and quality.

Take a look at it here !

K-Light range by Prolutech

K-Light

High-performance lamps that tackle any challenge!

Prolutech introduces its range of K-Light lamps.
Lightweight and ultra-strong, battery-operated or rechargeable, low or high brightness, multiple modes and autonomy for every need.
Our K-Light LED lamps have been selected for professionals who work in spaces with reduced mobility, in environments that are difficult to access, or in large open spaces.
You're bound to find the perfect lamp to light your way.

our lamps in video

Headlamps

- From 400 up to 1 000 lumens
- SENSOR function
- Integrated magnet
- Batteries, rechargeable or both
- Antiskid headband

Multifonctional lamps

- Multiple applications
- Different lightning intensity up to 4 000 lumens
- Submersible lamps up to 10 meters
- Numerous accessories

K-Light range by Prolutech

Handlamps and tactical lamps

- From the smallest lamp of 520 lumens to the variable-focus flashlight of 10 000 lumens.
- Multiple operating modes·
- Wide range of autonomy
- Many accessories available

our selection in pictures

Floodlights and large-area lighting

- Wired or self-contained floodlights
- 360° lighting
- The ability to illuminate several linear meters of work

Total connectivity, maximum compatibility

Compatible

Compatible range

Prolutech is revolutionizing professional lighting!

PR4K

PR10K

DR-360-10K

Three power ratings to meet every need :
- **PR4K-C – 4 000 lumens :** compact and lightweight, ideal for close-up work or indoor use.
- **PR10K-C – 10 000 lumens :** maximum power, suitable for large spaces or outdoor worksites.
- **DR360-10K-C – 10 000 lumens :** adjustable lighting at 180° or 360° for optimal coverage of large areas.

All our models are waterproof (IP65) and shock-resistant.

The ***Compatible*** range, is more than just lighting: it is a field-tested solution designed to last and adapt to your existing tools.

COMPATIBLE RANGE

Simplify your projects, multiply your possibilities

Compatible

Spotlights compatible with your 18V/20V batteries
Work more efficiently with our lamps compatible with batteries from leading power tool brands: Bosch, Makita, Milwaukee, Dewalt, Metabo, Hilti, and many more.
Thanks to our smart connectors, simply insert your current battery and start working immediately.
No need to buy a new system or carry around multiple types of batteries.

Remote control via the Prolutech app
Take control of your floodlights with the Prolutech app (iOS & Android):
- Turn floodlights on/off
- Adjust intensity from 10 to 100%
- Multi-lamp management

A practical, secure, and intuitive solution.

The ***Compatible*** range in vidéo

K-Safe

An optimal safety in all circumstances

Because your safety is a priority, discover these exclusive Prolutech luminous technologies.
More than just personal protective equipment, our K-Safe LED vests offer real safety, day and night. They ensure perfect prevention on construction sites, and will accompany you in all your signaling operations.

K-Safe 14 LED safety vest

- 14 red leds
- Available in yellow or orange
- Over 135 hours of autonomy
- Several light modes
- 100% polyester fabric
- Flexible reflective bands
- Complies with CE standard CE ISO 20471 : 2013 EN 471 CLASSE 2
- Powered by 2 AA batteries
- Possibility of using the vest on rechargeable battery (additional option)
- Available in sizes L to 8XL
- Fully equipped: inside and outside pockets, pen slot, key ring, etc.
- Delivered in a recyclable, biodegradable bag.

our safety vest in video

Prolutech K-Safe range

K-Safe 12 LED safety vest

Made in France

NEW

- 12 white leds
- Available in orange
- Up to 16 hours of autonomy
- Several light modes
- Flexible microbead retroreflective strips
- 100% recycled polyester fabric
- CE ISO 20471 : 2013 EN 471 CLASS 2 compliant
- Powered by 2600 mAh rechargeable lithium battery
- USB-C charger included
- Can withstand up to 25 washes at 40°
- Available in sizes L to XXXL
- Fully equipped: inside and outside pockets, key clip + handle for coat hook
- Vest delivered in recyclable, biodegradable bag

By buying this safety LED vest, you promote a small french company and you reduce your carbon footprint

Light on

Personnalization

Personalize your vest to your image!
Lettering, logo, full color, we can make any kind of marking.
Contact us for a quote.

K-Sign

Rapid deployment signalling devices

The quality of the signalling equipment you choose ensures that you are as well protected as those around you.
In this range, you'll find our emergency lighting solutions, which are quick and easy to install, for signalling danger, presence, etc.
As true signalling equipment, they'll help you in all your prevention operations.

Directionnal LED arrow

- 36 orange flashing LED
- 3 operating modes
- Integrated magnets to attach the arrow to any metal support
- Up to 35 hours of autonomy

LED trafic sticks

- Available in different colours : green, red or tricolor
- Rechargeable batteries
- From 40 to 54 cm lenght
- Several fixed and flashing operating modes
- Operating time approx. 15 hours
- Model with horn
- Waterproof and splash-proof
- PVC materials

Prolutech K-Sign range

NEW

Discover these cases with several rechargeable and synchronizable LED beacons, depending on the model.

LED hazard lights

- Available in cases of 5, 6 and 10 rechargeable LED beacons
- Rugged, impact-resistant and waterproof plastic materials
- Synchronizable models
- Beacons available in several LED colors
- Numerous lighting modes
- Up to 60 hours of autonomy
- Powerful built-in magnets
- Rechargeable lithium batteries
- Visibility up to 1.5 kilometers
- 360° illumination

BSS6-3C

BS5

BSS10-3C

The ideal solution for emergency lighting

Innovation from Denmark

SCANGRIP
INNOVATION FROM DENMARK

SCANGRIP is the story of the remarkable transformation of a local blacksmith into Europe's leading producer of innovative LED work lamps for professionals.
We have chosen to distribute the brand because it offers a very wide range of work lamps, to meet all the needs and ambitions of a professional lamp.
Powerful, durable and functional, discover our selection of SCANGRIP products.

for LIFE

FOR LIFE range
Reinventing the future of LED work lamps

The FOR LIFE concept embodies a pioneering approach to reinventing the design and functionality of LED work lamps, and optimizing energy efficiency to the maximum.
The main features of these new LED work lamps are as follows:

- More than doubled service life
- Maximum energy efficiency
- Maximized performance

Innovation from Denmark

Multi-LED design and new electronic architecture with up to 50% improved efficiency!

- OPTILight function for optimized lighting and autonomy
- 10-year service life, 2.5 times longer than current products
- Battery life doubled to 1000 cycles
- Temperature monitoring system to protect the battery
- Use of recycled materials, e.g. 100% aluminum
- Heavy-duty certification
- Extended warranty from 3 to 5 years
- Spare parts available
- Charging via USB-C

for LIFE

FOR LIFE range
in vidéo

A range of products offering up to 12 000 lumens !

ATEX LIGHTING AND

Essential devices to work in high-risk zone

Work serenely in high-risk area

Prolutech offers a range of ATEX-certified portable lighting, including headlamps, torches and LED floodlights, for specific use in explosive environments, up to Atex class 0 zones.
This range of ATEX products guarantees professionals working in these hazardous environments the safety and reliability they can rely on.

The strength of our range of products

- Innovative products
- A range certified to ATEX standards
- Construction based on robust, resistant materials
- Lighting power that gives users wide visibility
- Ergonomic and practical design

Discover the range

ACCESSORIES FOR ALL

For more practicality

Discover our accessories range

Prolutech also offers a complete range of accessories to complement your lighting equipment.
A complete selection, ideal for protecting your spotlights and lamps, or simply for storing chargers, batteries, etc.

Store your devices in security and transport your tools with simplicity

- Impact-resistant EVA cases
- Polypropylene plastic cases
- Ergonomic carrying bags
- Helmet holders, MOLLE clips, batteries, accumulators, chargers, etc.

See also our portable energy stations:
This battery-powered energy storage system is ideally suited to a wide range of applications, providing the most cost-effective, reliable and environmentally-friendly energy.

Find all these accessories on our website

They are trusting us

Building and public works companies
(Road and highway work, construction work, demolition, civil engineering etc.)

Emergency services
(Firemen, first aiders, etc.)

Industries
(Extractive and manufacturing industries, water and electricity production and distribution, etc.)

Highway company
(ESCOTA,APRR,AREA,ASF,SANEF ETC.)

State services
(Region and state departement, public tender, etc.)

Rental an sellers of professional equipment
(Industrial, work, rescue equipment rental and sellers)

Distribution in Europe

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