



LED lighting  
for **petrol stations**

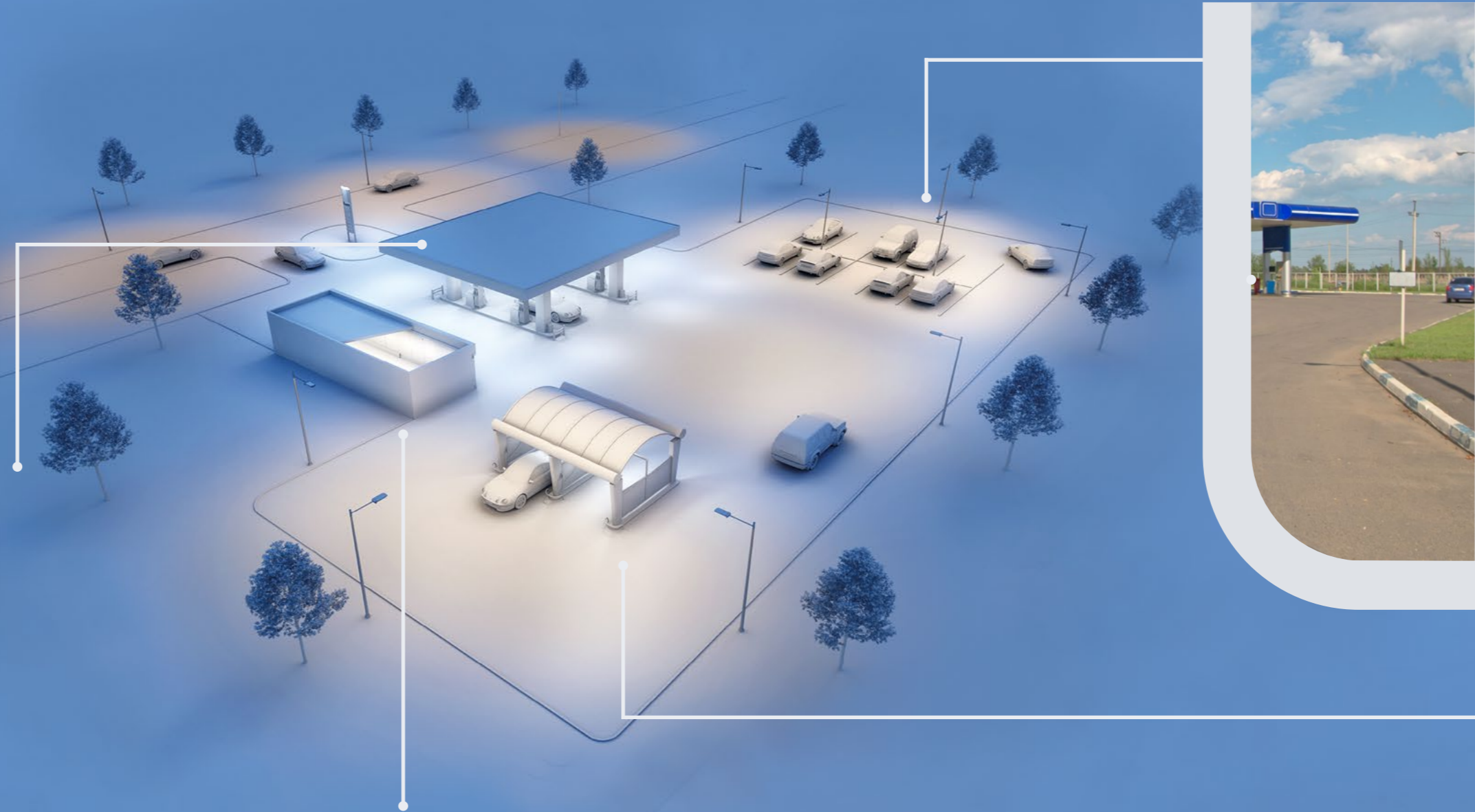




# OFFERING A COMPLETE SOLUTION

Your petrol station is many people's welcoming sight. A place to look forward to when they need fuel, a refreshment stop or just a safe place to pull up and park. Our lighting solutions can add value in many different ways throughout your petrol station. The right lighting will save you money and encourage travellers to visit more often, it can also be the source of valuable information on consumer habits.

LUMI TEAM can help you to improve your lighting and reduce your energy bill. After carrying out a complete lighting audit we can provide you with a complete lighting plan for your petrol station. A turnkey installation will utilise the most energy-efficient solutions to optimise your lighting and maximise your savings. Did you know that by moving to LED and using innovative solutions that switch lights on only when needed, you could see energy savings of up to 80%? On the following pages you will find total solutions for typical areas in petrol stations.



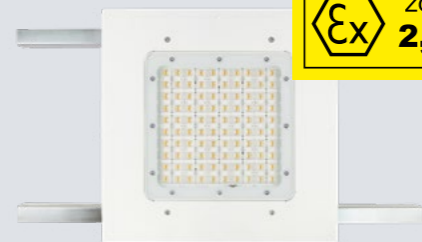
## UNDERCANOPY


Attractive, efficient lighting is essential for creating the right visibility, appearance, safety and ambience for customers visiting your petrol station at night.

**SQUARE PETROL LED** is a modern lighting solution designed specifically for fuel station canopies. Its main advantages are high luminous efficiency and optics that precisely direct the light. The luminaire is also characterized by a high degree of sealing (IP66/67). Equipped with a tempered glass lens with a silicone seal, the luminaire effectively protects the light source from dirt. Mounting elements allow for easy adjustment of the luminaire's position in the desired location. The SQUARE PETROL LED canopy is custom-made to the required dimensions and tailored to the modernized station, ensuring the highest level of aesthetics and a contemporary design. Additionally, the ability to adapt to any control system translates into even greater savings. The luminaire is also available in an explosion-proof version for the most demanding applications, with OBAC 21 ATEX 0287X certification.



SQUARE PETROL LED



SQUARE PETROL 



SQUARE PETROL BOX

**SQUARE PETROL BOX** will be the right choice wherever you need to use a surface-mounted luminaire with higher power, but at the same time you want its fixing to be as little visible as possible. It has been designed specifically for single-ceiling gas station canopies. This small size high bay luminaire in powder coated or stainless steel housing is both a functional and energy-efficient choice. The luminaire is equipped with a tempered glass pane with silicone gasket and effectively protects the light source from oil mist and other contaminants.

## PARKING & ROAD

The approach roads and parking facilities will give motorists their first impression of your petrol station. The right lighting will make it feel welcoming and safe, with good visibility and no pockets of shade. LED ROADMASTER is fully adaptable to the requirements of built-up areas. It has been designed to provide precisely the right levels of light, in the right place, at the right time. Our control system allows for the lights to be dimmed during certain hours or illuminated fully during rush hour, with the option to vary levels for each day of the week.



LED ROADMASTER

## SHOP

We know that light influences shopping behaviour. We want to advise you on the right way to create an attractive store ambience that's consistent with your brand image. Our solutions are designed to bring out the best in your petrol station, enhancing the products you sell and encouraging customers to buy, without costing the earth in terms of energy.

Our decorative lightings from MAIA family are small-sized and modern design luminaires. Thanks to their compact housing made of aluminium, perfectly dissipate heat, which translates into a long service life. The possibility of adjusting the luminaire's beam angle and color rendering index as well as the colour of the luminaires itself to individual requirements are additional advantages that's make this products unique.



MAIA DOWNLIGHT LED



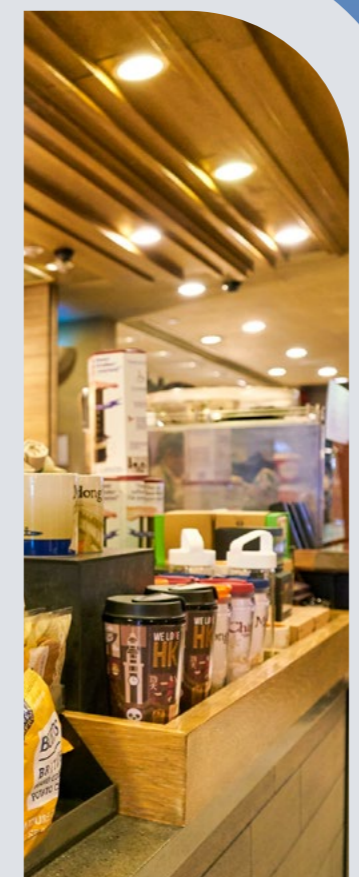
MAIA PROJECTOR LED



LINEA DECO LED



SUFINI LED PANEL



## CARWASH

Last but not the least, the car wash can be a valuable income stream for your petrol station, a practical service in a society where efficiency and time-saving is key. Opt for our sealed low-glare luminaire LUCA HERMETIC LED and save without compromising on aesthetics or efficiency. Equipped with linear optics with very low unified glare rating (UGR), this luminaire is perfect for low and medium installation heights. Available in five different lengths, ECO for those on a budget and PRO for most demanding users.



LUCA HERMETIC LED





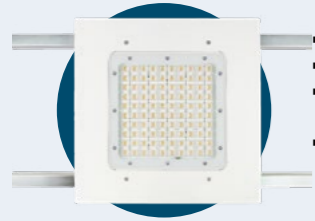
# PRODUCT OVERVIEW



Scan QR code for full product details, photos and downloads.



## UNDERCONOPY



SQUARE PETROL LED

- easy installation and adjustment
- masking panel made to measure
- dedicated optics with choice of beam angle
- available in EX version



SQUARE PETROL BOX

- easy assembly and mounting
- masking panel made to measure
- dedicated optics with choice of beam angle



## SHOP



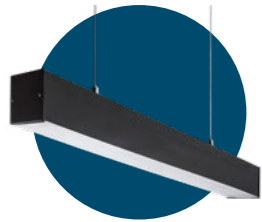
MAIA DOWNLIGHT LED

- a wide range of colors
- can be mounted in suspended and cassette ceilings
- high resistance to weather conditions



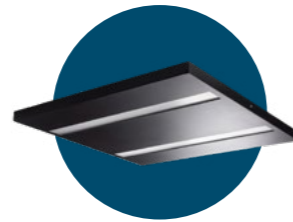
MAIA PROJECTOR LED

- a wide range of colors
- can be mounted on soft top ceilings
- high resistance to weather conditions



LINEA DECO LED

- reflector for greater uniformity of the light beam
- a choice of three luminaire lengths
- two mounting options (suspended or surface mounted)



SUFINI LED PANEL

- elegant, extremely flat design
- wide range of parameters
- can be used in a surface-mounted version or flush-mounted

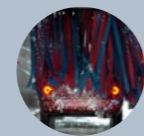


## PARKING & ROAD

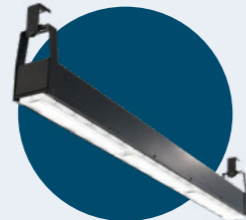


LED ROADMASTER

- luminous efficacy up to 160 lm/W
- design and outfit of the luminaire meet the requirements of most built-up areas
- easy installation on a boom or directly on a pole dimmable



## CAR WASH



LUCA HERMETIC LED

- luminous efficacy up to 150 lm/W
- linear optics with very low unified glare rating (UGR)
- modern design and solid workmanship (IP665, IK09)



CIRCLE K PETROL STATION



ORLEN PETROL STATION



SHELL PETROL STATION



LOTOS PETROL STATION



BP PETROL STATION



MOYA PETROL STATION



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