

The **VENTEGO**The All-Rounder

in **Light** and **More**

VENTEGO Extremely impact-resistant, robust and efficient

Looking for lighting that can roll with the punches? Some applications require extra robust lighting. With the VENTEGO, Lightronics offers a vandalism-resistant LED luminaire. This extremely impact-resistant lighting is robust and always guarantees enough light.











THE VENTEGO IS SUITABLE FOR:

- ► Tram, bus, metro and railway stations
- ► Parking garages
- ► Porches and entrance halls
- ▶ Police stations
- Prisons
- ► Tunnels
- Underpasses



Extremely impact-resistant

The surface mounted VENTEGO is extremely impact (5x IK10) and vandalism-resistant. This makes the luminaire extremely suitable for demanding situations.

4 unique features of the VENTEGO



Clean design

Lighting contributes to establishing the mood. The VENTEGO is an extremely flat surface-mounted design luminaire, and it is proof that robust lighting can be attractive.



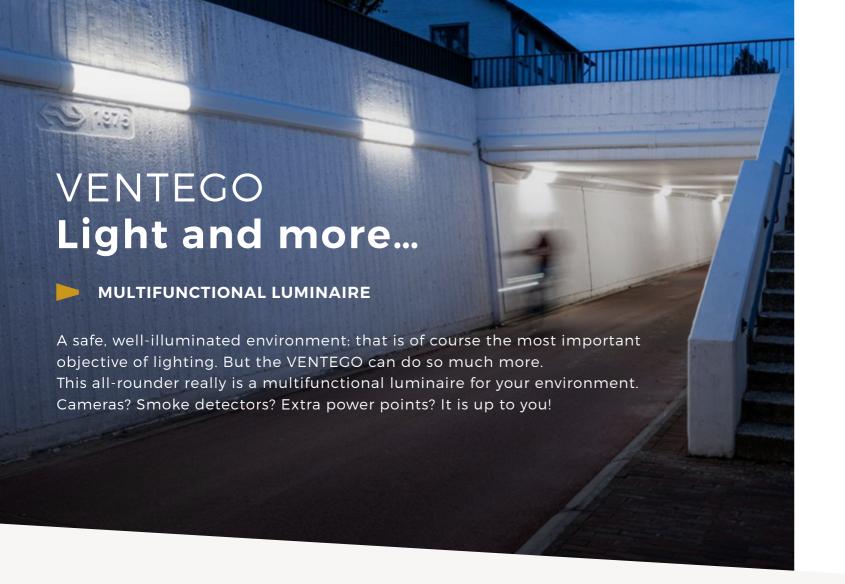


Save on maintenance

The VENTEGO has a long lifespan and needs little maintenance. The LED lighting has a lifespan of 100,000 hours. As a consequence, the maintenance costs are kept low.

High light yield

The VENTEGO guarantees a high light yield. Thanks to an extensive range of lumens (1100-8000), there is always a lighting solution to match your lighting needs that guarantees a bright and even light scene.



Maximise savings with SmartScan

With economic LED lighting you really save on energy consumption. The VENTEGO has an LED light source. LED is very quickly 50% more economical than conventional lighting. Want to reduce your consumption even further? Opt for the VENTEGO with SmartScan.

SMART LIGHTING SYSTEM



SmartScan facilitates light being generated only when it is required. Saving energy. The luminaires can communicate with each other and can be programmed for daily light and presence detection. The result: always sufficient light when required and lower energy and maintenance costs.

With SmartScan you can save up to 85% on your energy consumption!

CAMERA SURVEILLANCE

With camera surveillance, you can observe from a remote location what is happening in an area or a street. The VENTEGO can be equipped with a camera. Providing you with a good picture of what is happening day and night.



POWER POINT WITH SWITCH

Need an extra power point? The VENTEGO can be equipped with an intermediate section, sporting a power point with switch. This, too, is impact-resistant to guarantee safety.



VENTILATION

Good ventilation is important for a healthy indoor climate. The VENTEGO can be provided with an intermediate section with ventilation. This ensures that a properly illuminated indoor space also has a healthy indoor climate.



LOUDSPEAKER

Want to broadcast a message or pass on an instruction from a remote location? The VENTEGO can be equipped with an optional loudspeaker that is integrated in the intermediate section.



SMOKE DETECTOR

Every second counts in a fire. Smoke detectors detect a fire before you notice it, and they save lives. The VENTEGO is also available with a smoke detector.



THERE ARE COUNTLESS POSSIBILITIESPlease contact us to learn about the

latest applications for the VENTEGO.

SCAN THE QR CODE for direct contact.



Simple to install

Every situation is different, but this is not an issue for the VENTEGO, as it can be installed in a variety of ways. This impact-resistant luminaire is suitable for ceiling, wall and corner mounting, both individually and in line.







EASY TO INSTALL

The VENTEGO is particularly easy to install. The luminaires are prepared in our production facility. If desired, they can be supplied prewired for line mounting and extra quick installation on site.









Modularly flexible

The VENTEGO guarantees an even light scene, safeguarding the principle 'see and be seen'. The VENTEGO has a large range of lumen packages (1100-8000), so that there is always a lighting solution to match your needs. Our experienced light designers are pleased to assist you in creating the ideal situation for people and environment.











LED LUMINAIRE: FLEXIBLE MOUNTING, UNIFORM ILLUMINATION

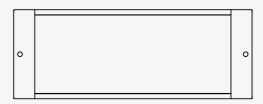
PRODUCT SPECIFICATIONS

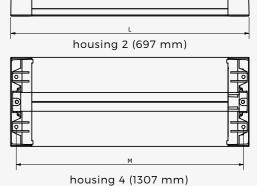
- ► Housing in double coated aluminium profile, white (RAL 9010) or grey (RAL 9007) integrated cable duct (up to 14 mm) with partition
- ► End caps and light cover are connected to the luminaire by means of captive screws
- ► Light cover 4 mm UV-stabilized polycarbonate, clear or clear prismatic
- ► Assembly, installation and maintenance friendly
- Standard closure with hexagonal socket screw, special screws offer additional protection against unauthorized opening
- 3-phase through wiring, prepared for line mounting, easy installation
- 2 membrane nipples (tule) are integrated on each end for cable entry
- Voltage: 230/240 V, 50 Hz
- ► Colour temperature neutral white (4000K)
- ► CRI: > 80
- Expected lifespan 100.000 hours at T environment = 25°C (L80/F10)
- ▶ 1-10V / Dali

OPTIONS

- Colour temperature warm white (3000K)
- SmartScan
- Control phase
- ► Constant Lumen Output (CLO)
- ► Emergency lighting (from L 1307 mm)
- Night light
- ▶ Other RAL colour
- Anti-graffiti coating
- ► Light cover frosted (3x IK10)
- Safety class II
- Line lighting
- Intermediate pieces
- Mounting brackets and cover plates for corner mounting
- Security screw: JVA 3-pin
- Key for JVA 3-pin screw
- Security screw: HSS
- Key for security screw HSS

DIMENSIONS VENTEGO (in mm)







CHARACTERISTICS







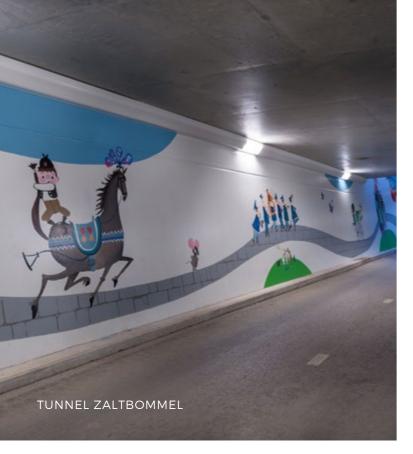










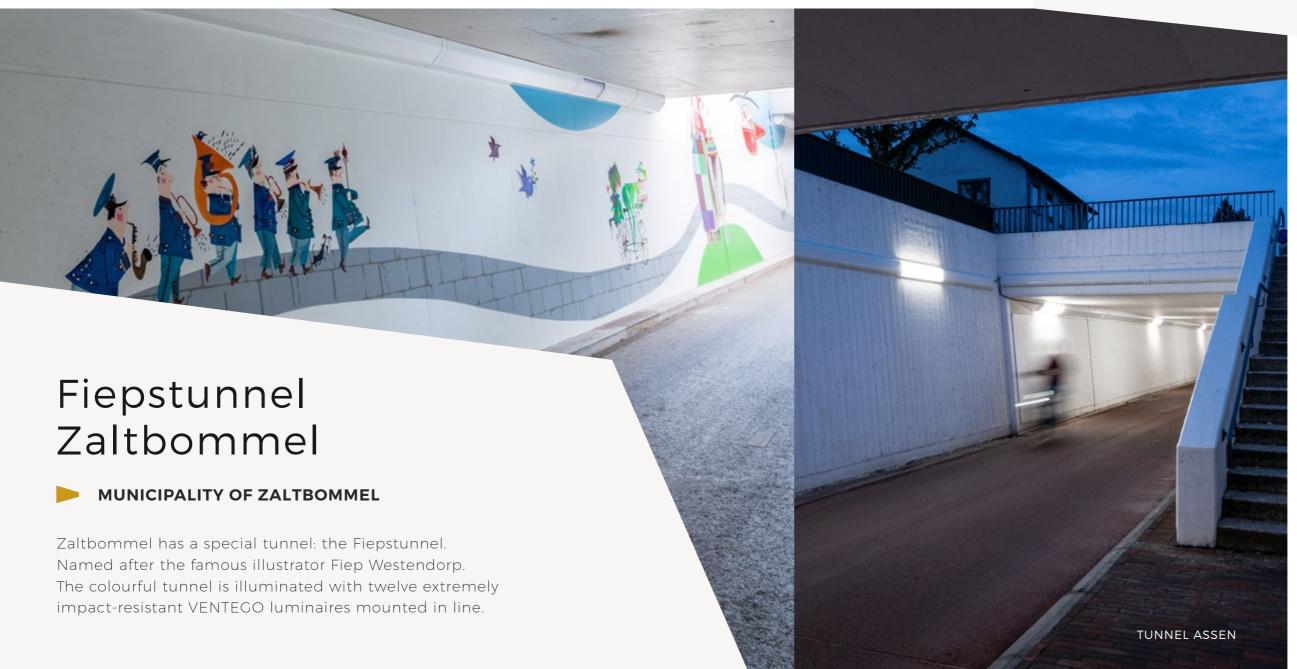




Make-over for creepy tunnels

VENTEGO WEESP

Unsafe, drab or poorly illuminated. There can be many reasons why people do not feel at ease in a tunnel. In the vote on the creepiest cyclists' tunnel in the Netherlands, tunnels in Weesp and Almere got the highest responses. Both tunnels got make-overs with the installation of VENTEGO LED luminaires: a vandalism-resistant solution that provides bright and even lighting. With great improvements to traffic and social safety as a result.







Opt for **energy-efficient** and **safe lighting** from Lightronics

Would you like to know more about our luminaires? Please download our pricelist or contact us.

DOWNLOAD PRICE LIST →

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Request a lighting calculation

A lighting calculation will tell you exactly which lighting solution is the best match for your situation. Our lighting specialists prepare a tailor-made light plan that listens to people's wishes and respects both the environment and the budget. You can request one here:

REQUEST A LIGHTING PLAN →

Need advice?

Please contact our advisors for advice, free of any obligation:

OUR ADVISORS →

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