



Luminaires for High-Risk Envi- ronments (Anti-Vandal)

Czech manufacturer of lighting fixtures
With more than a century of tradition

since 1906



LUMINAIRES FOR HIGH-RISK ENVIRONMENTS

ELEKTROSVIT anti-vandal luminaires are designed for areas with a high risk of vandalism, mechanical damage, or extreme stress. Their robust construction, durable materials, and high-quality sealing provide maximum protection against impacts, shocks, and attempts at breakage. This ensures stable lighting even in locations where standard luminaires fail.

Resistance to moisture, dust, vibrations, and temperature fluctuations makes them an ideal solution for both indoor and outdoor applications. Reliable 24/7 operation, minimal maintenance requirements, and prevention of dark spots help enhance safety and protect property in demanding environments.



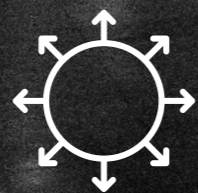
Extreme Impact Resistance

The robust construction and durable materials protect the luminaire against shocks, impacts, and intentional damage.



Reliable Operation

Designed for continuous use in areas with high risk of damage or heavy-duty conditions.



Resistance to External Influences

Sealing and technical design protect against moisture, dust, and temperature fluctuations – suitable for both indoor and outdoor use.

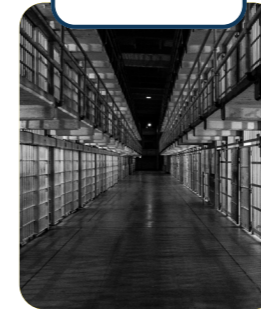


Minimal Maintenance Requirements

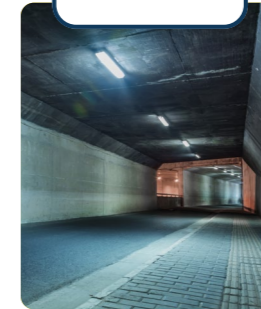
Long service life and robust construction minimize servicing and reduce operating costs.

APPLICATIONS OF LUMINAIRES

PRISONS



UNDERPASSES



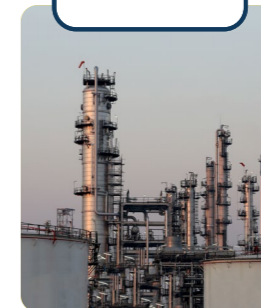
SPORTS FACILITIES



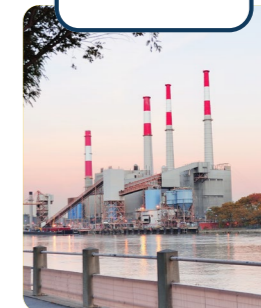
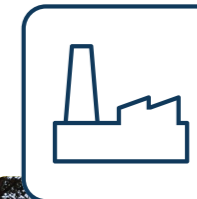
GAS PLANTS



REFINERIES



POWER PLANTS



KEY BENEFITS OF ANTI-VANDAL LUMINAIRES

- Ensures safety through continuous lighting
- Cost savings due to minimal maintenance
- Long service life thanks to durable materials and construction
- Reliable performance in demanding conditions and environments
- Suitable for both indoor and outdoor use
- Prevents vandalism and property damage

ES INV320LED



- 18.2W - 69.8W; 2,395 lm - 9,581 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀
- Optional emergency version, sensors
- Applications: underpasses, prisons, railway stations, gymnasiums



ES INV320LED-LN



- 18.2W - 69.8W; 2,395 lm - 9,581 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀
- Optional emergency version, sensors
- Applications: underpasses, prisons, railway stations



ES INV320LED-RC LN



- 18.2W - 35.4W; 2,288 lm - 4,576 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀
- Optional emergency version, sensors
- Applications: underpasses, prisons, railway stations



ES INV320LED-SF



- 18.2W - 80.3W; 2,427 lm - 10,974 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀;
>50,000h L₈₀B₅₀
- Optional emergency version, sensors, DALI-2
- Applications: underpasses, prisons, railway stations



ES INV320LED-RC



- 18.2W - 80.3W; 2,288 lm - 10,798 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀
- Optional emergency version
- Applications: underpasses, prisons, railway stations, gymnasiums

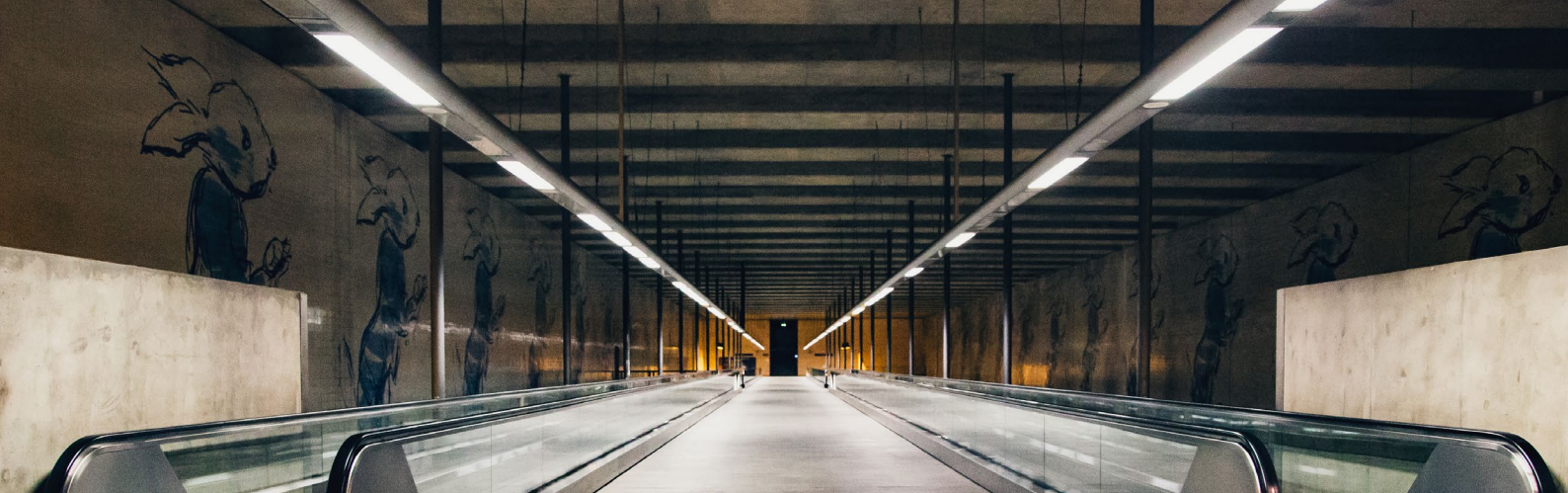


ES INV320LED-RC SHELTERS



- 18.2W - 80.3W; 2,288 lm - 10,450 lm
- -40°C ÷ +45°C
- IP65, IK11+
- Lifetime: >70,000h L₈₀B₁₀
- Optional emergency version, DALI-2
- Applications: underpasses, prisons, railway stations





ELEKTROSVIT Svatobořice, a.s. is a traditional Czech manufacturer of lighting fixtures with a history dating back to 1906. The company produces outdoor, industrial, interior and special luminaires, including explosion-proof (Ex) luminaires for demanding environments. Its portfolio also includes lighting poles, brackets, light sources and custom-made solutions.

The company is certified according to ISO 9001:2016, complies with ČSN EN and ATEX standards, and its products are certified for export to the Customs Union countries (EAC). ELEKTROSVIT operates primarily on the Czech and Slovak markets and exports to Europe and the Middle East.

ELEKTROSVIT presents its products at trade fairs and professional seminars and provides free lighting consultancy and design services.

More at www.elektrosvit.cz

ELEKTROSVIT Svatobořice, a. s.

Nádražní 1290/44 696 04
Svatobořice-Mistřín

The company is registered in the Commercial Register of the Regional Court in Brno, Section B, File 1102

Company ID: 49437313
VAT ID: CZ49437313