



## LIGHT FITTINGS FOR CUSTODIAL FACILITIES AND PRISONS





## OUR COMPANY

We are a Polish manufacturer of specialized, industrial lighting fixtures. We have been creating advanced and innovative solutions for over 11 years. We specialize in structures dedicated to difficult working conditions and harsh environments.

We design, manufacture and sell lighting fixtures dedicated to various market sectors. Our offer is divided into five main divisions: explosion-proof fixtures and accessories, vandal-proof fixtures (for railway infrastructure and tunnels), fixtures for prisons and penitentiary establishments, heavy-duty light fixtures for industry and street tunnel lighting.

We support our clients at the stage of selecting and designing lighting. In cooperation with customers we develop special solutions dedicated to a specific project and application.

## DESIGN AND DEVELOPMENT



### ISO9001

Prison lighting requires light fittings not only effective and efficient, but above all **extremely durable and safe**. They have to be **impact and tamper-resistant**. Above that light fixtures must **prevent any acts of self-harming**.

Our light fixtures are tested to determine the degree of impact resistance above IK10 (IK10 +) made in an accredited testing laboratory, in accordance with applicable standards. **Additional laboratory tests showed their resistance to impacts with an energy of 150J.**

We use only the highest quality materials from reputable european manufacturers. Thanks to strict quality control procedures, we can offer products that guarantee long and trouble-free operation.

By focusing on development and continuous product improvement, we try to approach each project separately. The R&D department is working on the development of our offer based on the most modern solutions available on the market. **We prepare individual designs** of our luminaires tailored to the client's needs and in accordance with the current EU industry standards.

### IK10+ 150J

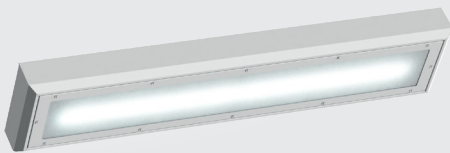


# PRISONS AND CUSTODIAL FACILITIES LIGHTING



## INP320LED

Corner mounted, durable light fitting with LED modules characterized by a very high impact resistance factor IK10 +. Light fitting is optionally made with an additional source of Night Light, powered from an external power box.



## INP320LED-..-SF

Surface-mounted, durable light fitting with LED modules characterized by a very high impact resistance factor IK10 +. Light fitting is optionally made with an additional source of Night Light, powered from an external power box.



## INP320LED-..-RC

Recessed, durable light fitting with LED modules characterized by a very high impact resistance factor IK10 +. Light fitting is optionally made with an additional source of Night Light, powered from an external power box.



## INP360LED

Vandalproof light fitting with LED modules. Housing made of stainless steel, diffuser made of thick polycarbonate. Special lock prevents unauthorized access.



## RIGHT SOLUTIONS

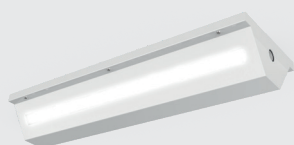
INP products is a series of specialized luminaires designed to illuminate prisons and penitentiary institutions. Thanks to a wide range of additional options, such as motion sensors, cameras, night lighting can be used wherever constant supervision of the environment and people is required. Thanks to the special 24V LED modules, there is a possibility to make fixtures in the third protection class to provide additional security in the event of any attempts to interfere.

# NEW PRODUCTS



## INP325LED

Custodial LED light fitting with high impact resistance factor (IK10+). Destined to illuminate cells. The fixture is equipped with a socket and additional on/off switch can be added as an option. Robust construction and special security screws prevents unauthorized access.



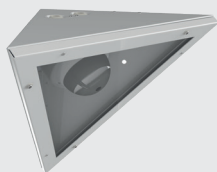
## INP330LED-.-DB

Custodial LED light fitting with high impact resistance factor (IK10+). Housing is made of galvanized steel, diffuser is made of thick polycarbonate. INP330LED-.-DB has special construction with two-sided lighting. Security screws prevent unauthorized access.



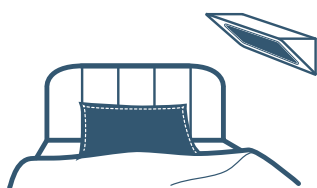
## INP340LED-.-SQ

Custodial coffer LED fitting with high impact resistance factor (IK10+). Housing is made of galvanized steel, diffuser is made of thick polycarbonate layer (options up to 10mm available). Construction is designed to prevent acts of self-harming or suicide. Security screws prevent unauthorized access.



## INP CB - CAMERA BOX

Custodial camera box with high impact resistance factor (IK10+). Thanks to the solid and robust construction high mechanical shock resistance is preserved. Housing is made of galvanized steel, diffuser is made of thick polycarbonate layer. Security screws prevent unauthorized access.



INDIVIDUAL LIGHTING



INTERROGATION ROOMS



CORRIDORS



CAMERA PROTECTION

# OPTIONAL SOLUTIONS

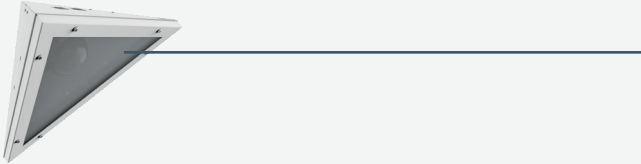
## NIGHT LIGHT



Additional light source used to illuminate the cell at night. It allows inspection of the room without activating the entire luminaire. Night Light can work in continuous or on-demand mode.

Standard, high performance LED modules.

## HOUSING FOR CAMERAS



Housing mounted in the corner of the room, which enables installation of the monitoring camera inside.

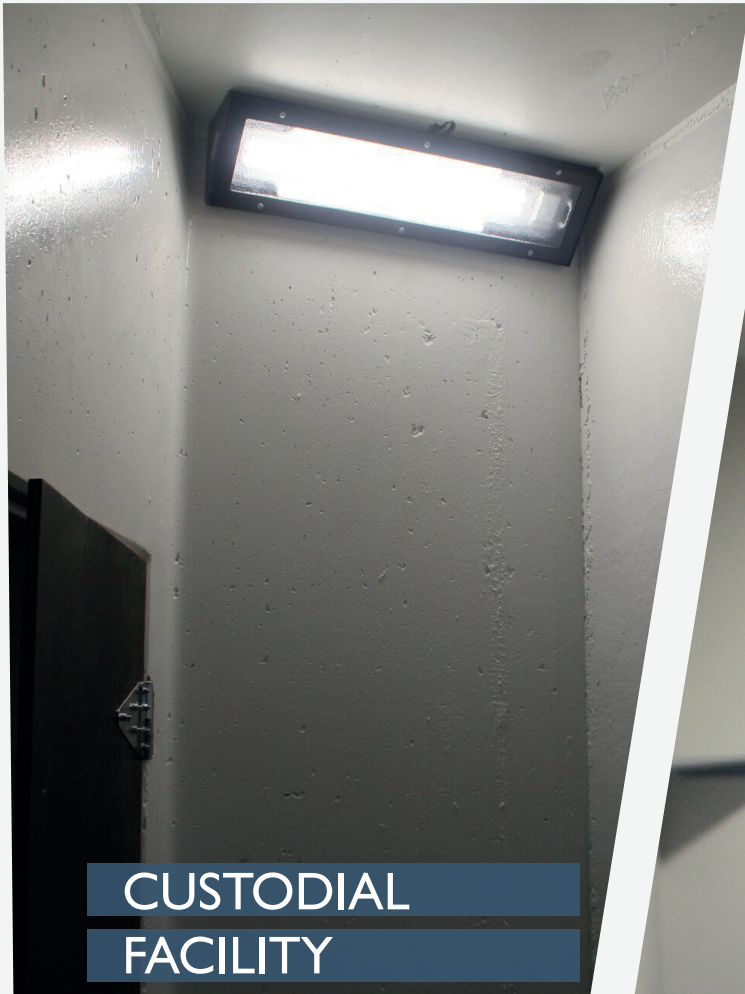
## BED LIGHTING



Bed lighting fixture with a vandalproof 230V socket.



Separate switch that allows the inmate to control the light fixture.



CUSTODIAL  
FACILITY



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