



FACTORIES AND WAREHOUSES



FOOD INDUSTRY
AND
FARMING



ATM Lighting is a Polish manufacturer of technical light fittings for various industry sectors.

We are a team of young, innovative people with experience in designing, producing and providing advanced lighting solutions to different problems of our customers. Our product portfolio has been divided into five main sections: explosionproof light fittings and accessories, vandalproof luminaires (for railway infrastructure and tunnels), custodial lighting, light fittings for factories, warehouses and also food industry and farming light fixtures.



We want to grow and develop together with our customers. To achieve this we must be very flexible. Our R&D department works to develop our offer basing on the latest solutions available on the market. We are ready to adjust any of our products for clients special requirements. We can boast of realization of lighting fixtures made entirely due to the customer's needs, bearing in mind respective EU industry standards.

We offer light fittings dedicated to various branches of industry. Thanks to a separate approach to each order, we are able to provide devices customized to the specific requirements of different work environments.

Industrial lighting, due to its permanent use, requires high resistance to environmental conditions in the workplace. Specific chemical agents and extreme temperatures used in the production process can contribute to shortening the life of lighting fixtures. Being fully aware of the challenges that our products must face, we have developed a wide range of solutions dedicated to various applications.

Luminaires for the food industry are certified by the National Institute of Hygiene. Thanks to the proprietary technology of encapsulating LED modules, resistant to the effects of NH3, we can also offer solutions dedicated to animal husbandry.

### **TECHNOLOGY FOR INDUSTRY**



Efficency up to 136lm/W



Resistance to hard working conditions

424 VDC

Special LED modules 24VDC



Resistance to vibrations



Encapsulated LED modules















#### **INS230LED**

Water and dustproof industrial light fitting with LED modules characterised by resistant to UV polycarbonate diffuser and housing as well as stainless steel clamps.



#### HPL430LED

LED floodlight with high lumen output. Housing made of durable oxidized aluminium. Very high protection degree IP66. Light fitting available in many optics versions.





### VIBRATIONPROOF LIGHT FITTINGS



#### HPL425LED

Industrial luminaire with LED modules for indoor and outdoor applications. Thanks to use of optional vibro-insulators it is suitable to work in places exposed to the occurrence of vibrations.



#### HPL440LED

Industrial floodlight with very high output LED modules. Equipped with focusing lens. Thanks to use of optional vibro-insulators it it suitable to work in places exposed to the occurrence of vibrations.





# LIGHT FITTINGS FOR EXTREME OPERATING TEMPERATURES











#### INX340LED

Water and dustproof industrial light fitting with LED modules and special optics, designed to work in industrial intallation in places where high or very low ambient temperature occurs.







## SERVICE CHANNELS LIGH FITTINGS

















#### **INS240LED**

Waterproof tube type light fitting with LED modules. Housing is made of thick polycarbonate. Very high ingress protection degree IP68. Light fitting equipped with special optics for diffusing luminous flux of modules.

## HTING FOR FOOD PROCESSING















Water and dustproof industrial light fitting with housing made of stainless steel. Diffuser is made in a safety-glass technology which prevents entering the shards of glass to the production process in case of fitting damage.

# LIGHTING FOR animal husbandry













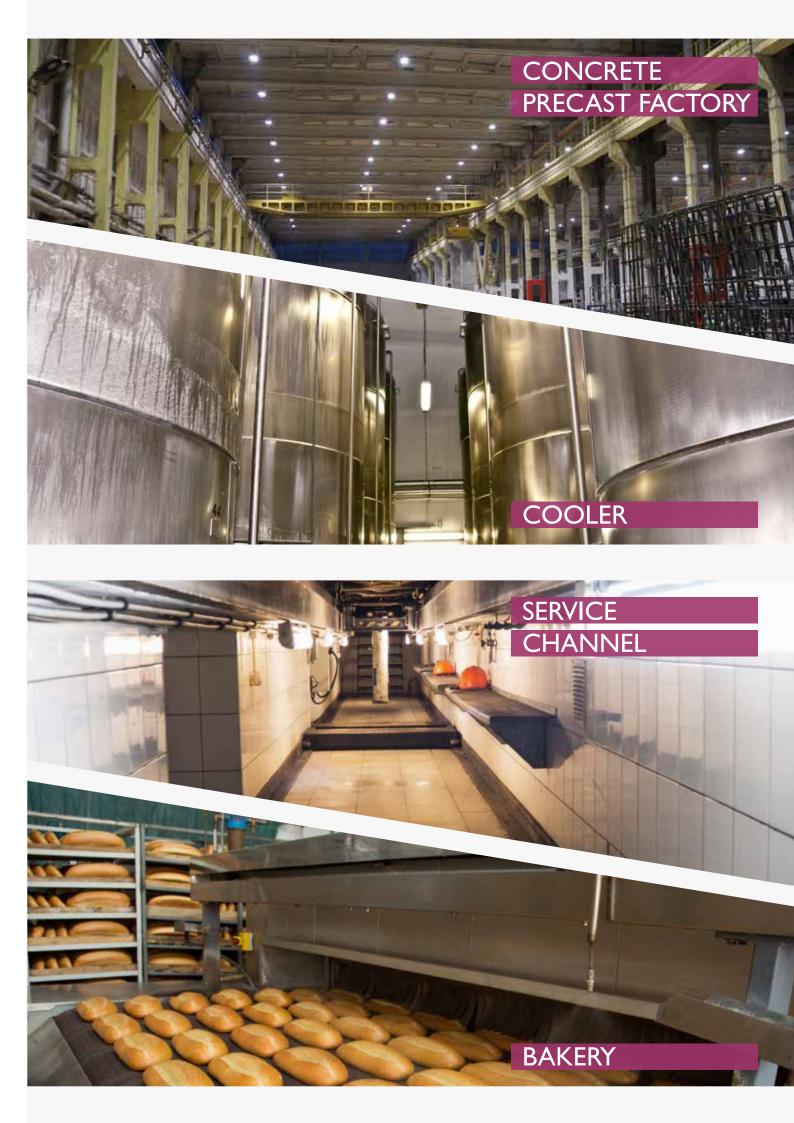






#### **INS270LED**

Industrial light fitting with encapsulated LED modules. Specially selected materials are chemically aggressive environment (e.g. ammonia) resistant. This allows to use the device in food industry and animal husbandry.





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