

**OSMONT®**  
Czech premium lighting



C O M P L E T E P R O D U C T R A N G E

# OSMONT®

Since 1991, we have been operating in the field of interior and exterior lighting manufacturing. Over 35 years of experience, thanks to our diligence and continuous drive to move forward, we have become one of the leaders in the industry not only in our country but throughout Europe. Our luminaires go even further, providing light in homes almost all over the world.

The Osmont production plant, with more than 60 employees, is located in Hybrálec near Jihlava, in the heart of the Vysočina region. The extensive manufacturing complex includes all operations necessary for producing our high-quality luminaires – our own metal workshop, powder coating facility, plastic diffuser production, LED assembly lines and final assembly departments. There is also ample space for storage of materials and semi-finished products. We offer custom luminaire production tailored exactly to customer requirements. High quality is ensured by using materials primarily sourced from EU countries and by manufacturing the final product in the Czech Republic, with all components handled by our skilled employees who ensure that each luminaire meets high standards. All products come with a 5-year warranty.

We manufacture various types of lighting. Our range includes ceiling and wall luminaires (surface-mounted), pendant luminaires, semi-recessed luminaires, industrial lighting and table lamps. All standard products can be found in our catalog, where even the most demanding customer will find a suitable solution.

Luminaires with TRIPLEX OPAL glass diffusers

The foundation of our offer is the popular luminaires with TRIPLEX OPAL glass diffusers. This represents precise

craftsmanship by Czech and European glassmakers who have long cooperated with us. TRIPLEX OPAL refers to a special three-layer glass made of two crystal layers with a opal layer between them. The top glass surface is also MATTED. Thanks to this construction, the diffusers have excellent optical properties, a timeless appearance and a very long service life. The carefully designed look of our luminaires suits a wide range of spaces, from modern hotel, café and restaurant interiors to residential buildings, as well as historical, commercial and even healthcare environments.

Luminaires with plastic diffusers made of PC and PMMA

If you prefer durable materials with long service life and low maintenance, you can choose luminaires with plastic diffusers made of PC and PMMA (polycarbonate and polymethyl methacrylate). Due to their high durability and UV resistance, these luminaires are suitable for both interior and exterior applications. They are especially popular in hospitals, schools, garages, shopping centers, warehouses and industrial facilities. PC and PMMA diffusers are produced in our own plastic molding facility in the Hradec Králové region, allowing us to fully control the production process and product quality.

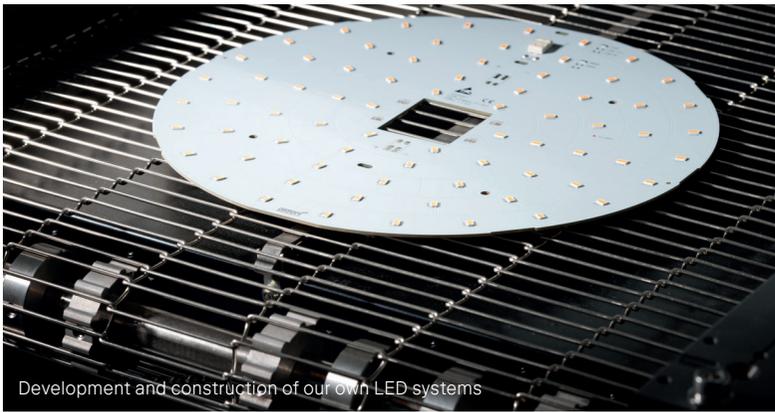
LED system development and design

Since 2009, we have also been engaged in the development and production of LED light sources. Due to strong global demand, competition in this field is very high. Our company continuously follows the latest global LED trends. Each luminaire is designed individually to provide the most homogeneous light output while maintaining high efficiency and low energy consumption. Standard color temperatures of 3000 K and 4000 K are available, while Tunable White systems allow chromaticity adjustment between 2700–6500 K. Additional advanced features include HF motion sensors, emergency modules, dimmable DALI drivers, Bluetooth control, Smart Home control and many more.

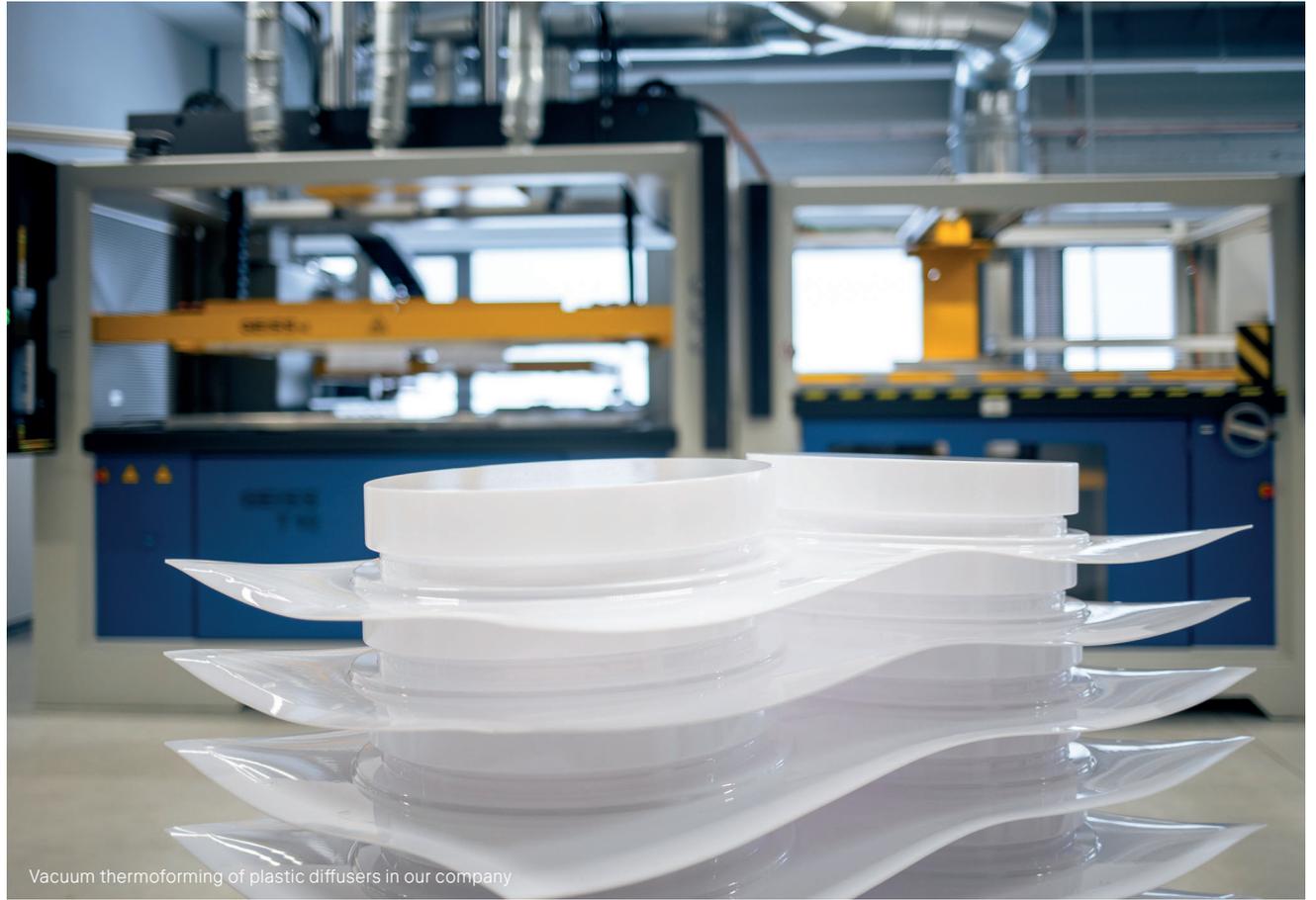




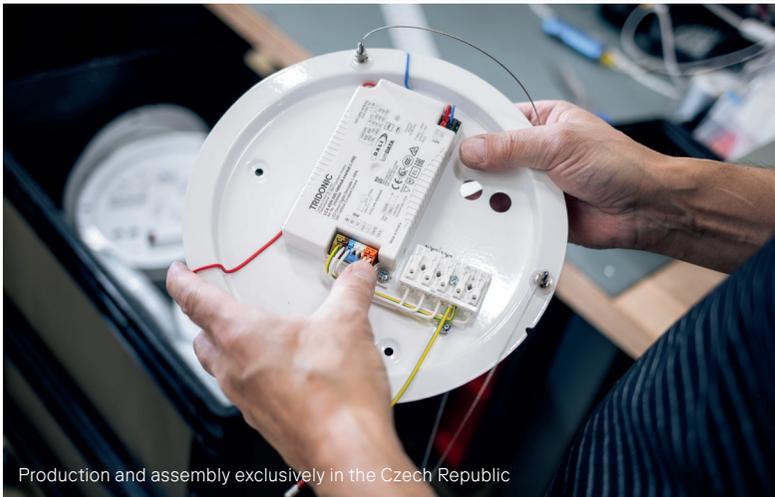
Hand blown TRIPLEX OPAL glass



Development and construction of our own LED systems



Vacuum thermoforming of plastic diffusers in our company



Production and assembly exclusively in the Czech Republic



Own metal workshop, powder coating facility, LED assembly lines and storage facilities





SURFACE-MOUNTED LUMINAIRES WITH HAND-BLOWN THREE-LAYER TRIPLEX OPAL GLASS, MATTED SURFACE



**NEW** CITADELA



CARINA



ELSA, ELSA IP



ERIS



ERIS C



AURA, AURA IP



LUKIDA



**NEW** STYX D



STYX



ANCHA



**NEW** ALKOR D



ALKOR



APUS



KUMA



LIBRA



NARA



GEMINI



ARAKIS



SATURN



EDNA



LINA



SYLVIA



FLORA



NELA



LYRA



JENA



NEVA



ALMA



MIRA



ALTAIR



RANA



SEMI-RECESSED LUMINAIRES WITH HAND-BLOWN THREE-LAYER TRIPLEX OPAL GLASS, MATTED SURFACE



CARINA V



ELSA V



ERIS V



ERIS CV



AURA V

PENDANT LUMINAIRES WITH HAND-BLOWN THREE-LAYER TRIPLEX OPAL GLASS, MATTED SURFACE



NEW

INDIVIDUAL SETS  
ADRIA S, KUMA S



NEW

ADRIA P, P-HP



NEW

ADRIA L, L-HP



NEW

ADRIA S, S-HP



LUKIDA ST



NEW

ALKOR P



TANIA P



TANIA L



TANIA S



ASTRA P



ASTRA L



ASTRA S



KUMA S



KUMALE



NEW

CITADELA LE



CARINA LE



ELSA LE



ERISLE



ERISLEC



ARAKIS LE



SATURN LE



AURALE



EDNA LE



CARINA P



AURA P



EDNA P



MIRAR



SURFACE-MOUNTED LUMINAIRES WITH PLASTIC DIFFUSERS (PC, PMMA)



NEW SUBRA



NEW ZETA



NEW KRUGER FO, FOP



KRUGER FC



NEW MATAR



CORVUS PC



NEW DELIA D PC



NEW DELIA PC, PM



NEW TITAN D PC



TITAN PC, PM



SAGITA PC



TILIA PC



GIEDI



IRIDA



SADIRA



SKAT



ELISA



SEMI-RECESSED LUMINAIRES WITH PLASTIC DIFFUSERS (PC, PMMA)



CORVUS V-PC



DELIA V-PC, PM



SAGITA V-PC



TITAN V-PC, PM



INDUSTRIAL LUMINAIRES WITH PLASTIC DIFFUSERS (PC, PP)



TRITON



ELEKTRA 3



ELEKTRA 4,5

PENDANT LUMINAIRES WITH PLASTIC DIFFUSERS (PC, PMMA)



NEW



SUBRA S



SUBRA LH

NEW



ZETA ST

NEW



KRUGER P FO, FOP

NEW



KRUGER P FC

NEW



ISIS P PM



ISIS L PM

NEW



ISIS S PM

NEW



ISIS P PM-M

NEW



ISIS L PM-M

NEW



ISIS S PM-M

NEW



MATAR LE

INDIVIDUAL SETS  
ISIS S, SUBRA S



TITAN LE



TITAN L

NEW



DELIA LE



DELIA L

NEW



SAGITA LE PC



CORVUS LE

CUSTOM SOLUTIONS ON DEMAND

<b>1800 K</b> <b>6500 K</b>	<b>CRI &gt;90</b> <b>CRI &gt;95</b>	<b>RAL</b>		<b>IP64</b>			<b>TW</b>						<b>SELF TEST</b>	<b>CORRIDOR</b>	
atypical chromaticity temperature	higher color rendering index	other base color according to RAL	custom length of pendant	version with higher protection IP64	adapter for track system (NORDIC)	different base shape (HP)	possible with TUNABLEWHITE	bluetooth control module	smart home control module	possible with a HF sensor	possible with a PIR sensor	possible with emergency module	SELF TEST emergency module	possible with DALI HF CORRIDOR	Possibility of globe paintings



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