

ARGIA SMART LIGHTING SOLUTIONS

73%



FERRUM  
MORAVSKÉ BUDĚJOVICE, CZ  
INDUSTRIAL LIGHTING

REFERENCES



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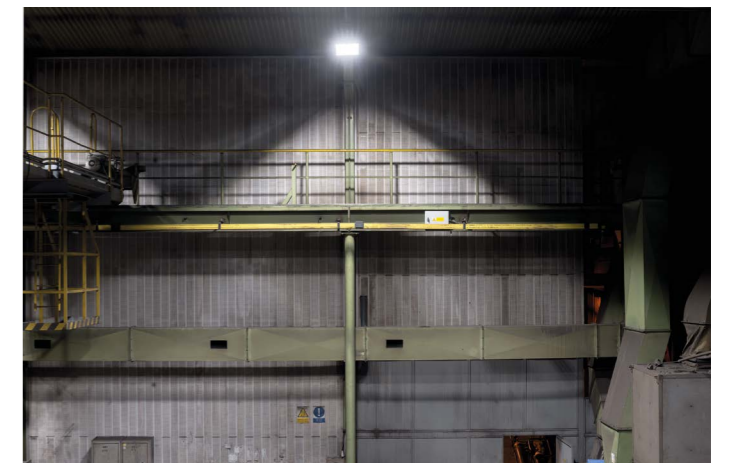
ELECTRICITY SAVINGS:  
27,172 kWh

	Original installation	ARGIA lighting solution
Type of luminary	Sodium lamps 400 W	<b>INDUSTRY-HBL-108W</b>
Number of luminaries	36 units	<b>40 units</b>
Total Input	15.50 kW	<b>4.30 kW</b>
Consumption kWh/year	37,623 kWh	<b>10,451 kWh</b>
Project result	<b>Total operating costs were reduced by 73% while increasing the light intensity about 67%</b>	
Return on investment	<b>2.8 years</b>	

Two main goals of our client were met:

- a) to modernize and strengthen the lighting of production areas;
- b) to significantly reduce operating costs and maintenance of luminaries; all in very dusty conditions of the industrial production hall.

For installations with a turnkey we use our professional and experienced team by default, though in this case, we accepted our client's request and completed the installation with customer's own capacities, and with no restrictions for running production.



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