

AR3IA SMART
LIGHTING
SOLUTIONS

82%

ORLÍK-KOMPRESORY
ČESKÁ TŘEBOVÁ, CZ
INDUSTRIAL LIGHTING

REFERENCE



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ELECTRICITY SAVINGS:
62,326 kWh

	Original installation	ARGIA lighting solution
Type of luminary	Sodium discharge lamps 250 W	INDUSTRY LINE AL 58 W
Number of luminaires	59 units	59 units
Total Input	18.88 kW	3.42 kW
Consumption kWh/year	76,124 kWh	13,798 kWh
Project result	Customer's total operating costs reduced by 82% while increased illuminance level to 300 lux.	
Return on investment	1,7 years	

For the Czech manufacturer of industrial compressors, ORLÍK-KOMPRESORY v.d., we have exchanged unsuitable sodium discharge lamps new modern LED luminaires. The installation took place during the plant's shutdown.

Everything was delivered in time, in perfect quality and full of customer requirements. Customer's total operating costs were reduced by 82% when the illumination level increased to 300 lux.

