

83%

LANIK – WAREHOUSE
BOSKOVICE, CZ
INDUSTRIAL LIGHTING

REFERENCE



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ELECTRICITY SAVINGS:
106,212 kWh

	Original installation	ARGIA LIGHTING SOLUTION
Type of luminaire	Industrial luminaires T8 2x58 W IP65	INDUSTRY LINE AL series LEDIKO INLENE M2
Number of luminaires	229 units	157 units
Total input	31.60 kW	11.19 kW
Consumption kWh/year	127,419 kWh	21,207 kWh
Project resolution	Customer's total operating costs reduced by 83% thanks to combination of energy savings LED luminaires and switching by daylight and motion sensors.	
Return on investment	3.2 years	

For a leading Czech manufacturer of foam ceramic filters, LANIK s.r.o., we have realized a complete replacement of the warehouse lighting in continuous operation and without its interruption. Modern LED luminaires were newly installed on the center of shelf aisle and each aisle is individually switched by daylight and motion sensors as well as free storage areas. The luminaires were installed on the existing

CANALIS system, which was modified according to the new warehouse layout. Warehouse operator's workplaces were individually illuminated. Thanks to the combination of modern LED energy-saving luminaires and switching with motion and Daylight sensors, the customer has achieved above-standard cost savings of 83%.

