

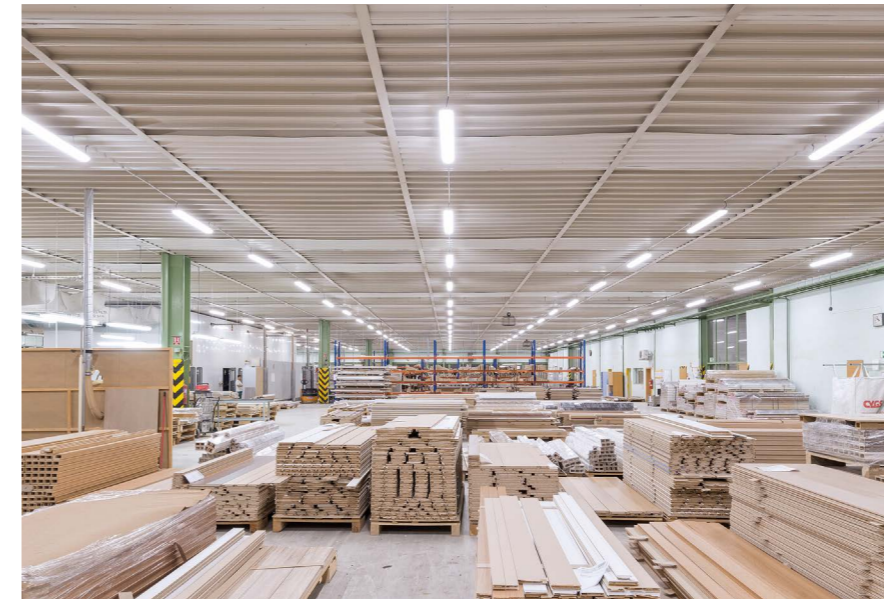
ARGIA SMART LIGHTING SOLUTIONS

67%



SAPELI
JIHLAVA, CZ
INDUSTRIAL LIGHTING

REFERENCES



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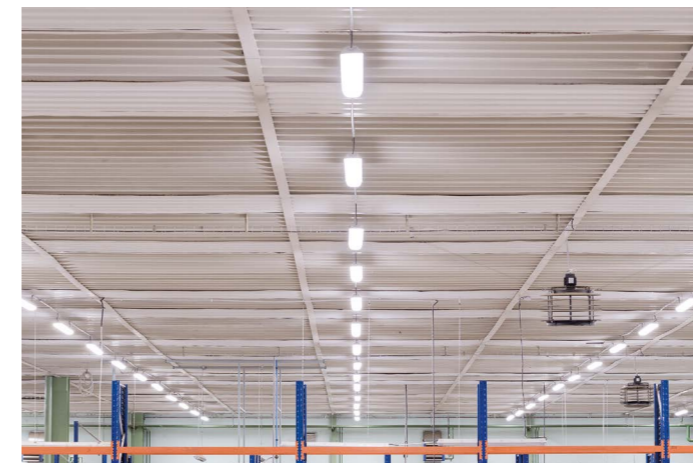
67%

ELECTRICITY SAVINGS:
52,399 kWh

	Original installation	ARGIA lighting solution
Type of luminary	Philips Master HAL 250W	INDUSTRY-LINE-AL-59W
Number of luminaries	78 units	138 units
Total Input	24.93 kW	8.14 kW
Consumption kWh/year	77,802 kWh	25,403 kWh
Project result	Total operating costs were reduced by 63% while increasing the light intensity about 35%	
Return on investment	3.6 years	

In the 2nd phase, we completed the replacement of luminaries at the Jihlava plant for SAPELI. During the factory vacation, we optimised the luminary grid above the production lines. By replacing the original lights with

LED linear luminaries, the customer achieved electricity savings of 67% while increasing light intensity by 35%. All was delivered on time and according to the specifications of our customer.



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