

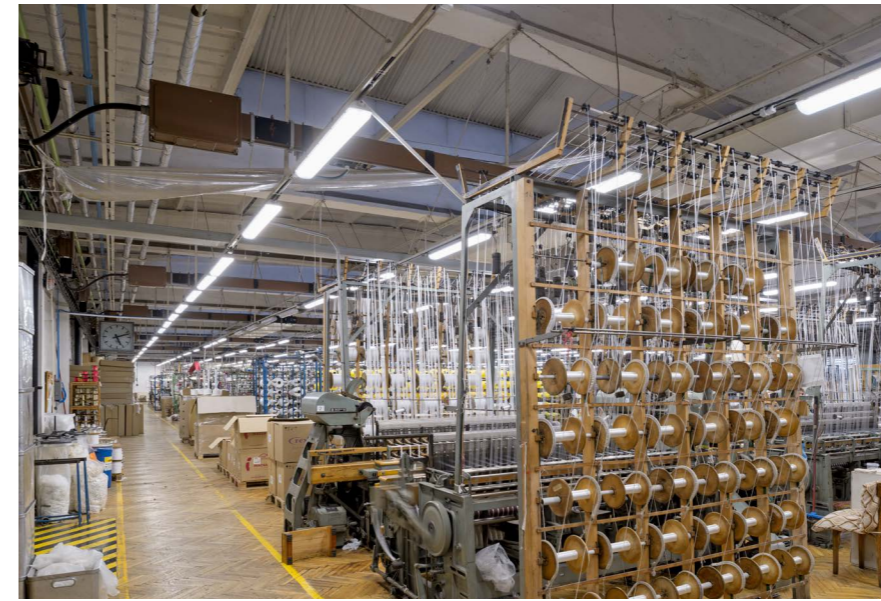
ARGIA SMART  
LIGHTING  
SOLUTIONS

75%



STUHA  
DOBRUŠKA, CZ  
INDUSTRY LIGHTING

REFERENCES



STUHA  
DOBRUŠKA, CZ  
INDUSTRY LIGHTING

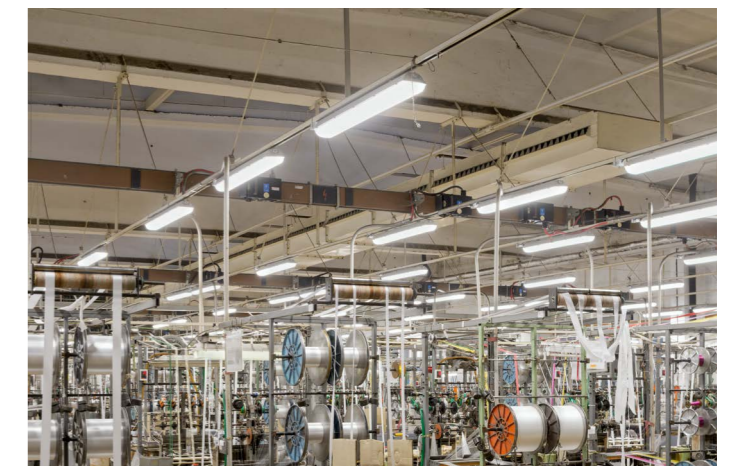
75%

ELECTRICITY SAVINGS:  
299,656 kWh

	Original installation	ARGIA lighting solution
Type of luminary	Fluorescent lamp 3x36 W	<b>INDUSTRY LINE AL SERIES</b>
Number of luminaires	682 units	<b>496 units</b>
Total input	98.25 kW	<b>23.81 kW</b>
Consumption kWh/year	396,793 kWh	<b>97,137 kWh</b>
Project result	<b>Total operating costs reduced by 75% while increase light intensity by 35%.</b>	
Return on investment	<b>2 years</b>	

In the famous Czech manufacturer STUHA a. s. we have realized during 2016 exchange of the main artificial lighting production hall. The original number of 682 units of fluorescent luminaires were replaced by 496 units of new modern LED luminaires INDUSTRY LINE AL. The

project brought default **energy savings over 75% and increased light intensity by 35%**. Return on investment in this case was calculated to 2 years. At the customer's request, we carried **assembly work only on weekends**.



ARGIA SMART LIGHTING SOLUTIONS

www.argia.cz