



ASSA ABLOY CZECH & SLOVAKIA S. R. O. OSTROV U STŘÍBRA, CZ **INDUSTRIAL LIGHTING**

67% **ENERGY SAVINGS:** 369,067 kWh

	Original project	ARGIA lighting solution
Type of luminary	Fluorescent lamps T8 2 × 58 W	ZUMTOBEL TECTON C LED
Number of luminaires	736 units	568 units
Total Input	128.80 kW	42.77 kW
Consumption kWh/year	552,552 kWh	183,485 kWh
Project result	Customer's total operation costs reduced by 67%.	
Return on investment	3 years	

For ASSA ABLOY Czech & Slovakia s.r.o., a leading manufacturer of security locks and access systems, luminaires for indoor, outdoor and emergency lighting in a new production hall and storage hall. Both halls are illuminated by LED lights on a continuous-row system

with various optics considering the anticipated use of the space. The outdoor lighting contains 65 LED THORN we realised a complete supply and installation of LED CIVITEQ luminaires. We also supplied 115 emergency LED luminaires. The total operating costs of the customer will be reduced by 67 % compared to the planned installation of linear fluorescent tubes T5.



