## SCHERDEL MÉXICO, BAJIO, MEXICO

For SCHERDEL DE MEXICO, a manufacturer of LED luminaires and the INFIDIO control of technical springs and metal fasteners for automotive, we have installed new modern and economical LED luminaires and control system INFIDIO for production hall, warehouse and exterior. The lighting was designed with respect to the interior layout. Intelligent lighting control is complemented by Daylight sensors to save an additional 25% of electricity. Thanks to the installation

system with Daylight sensors, the customer saves up to 65% of operating costs.

	Original installation	ARGIA lighting solution
Type of luminary	Fluorescent luminaires	INDUSTRY LINE AL, INLENE3
Number of luminaires	109 units	109 units
Total Input	39.32 kW	13.49 kW
Consumption kWh/year	326,888 kWh	114,213 kWh

The customer's total operating costs were reduced by 65% thanks to a combination of the control system and energy-saving LED lights.















