



51%

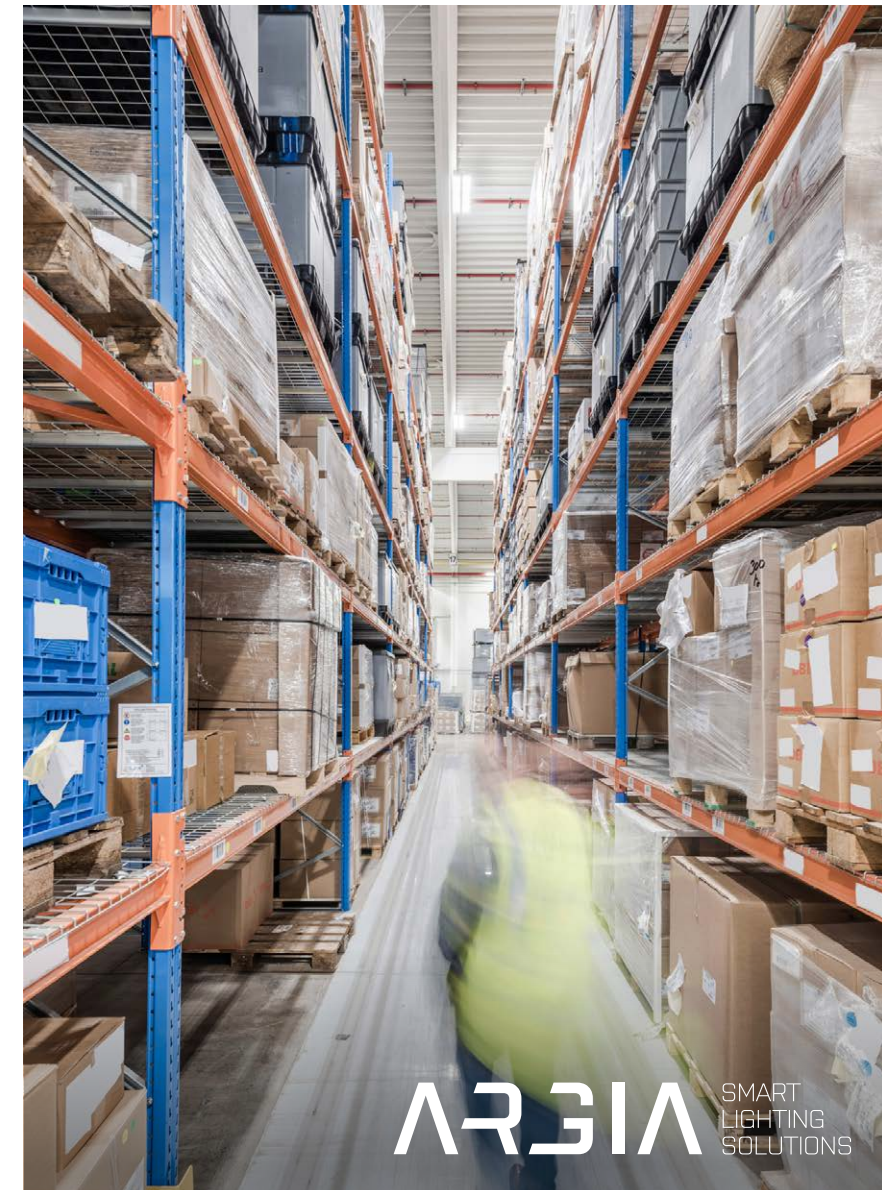
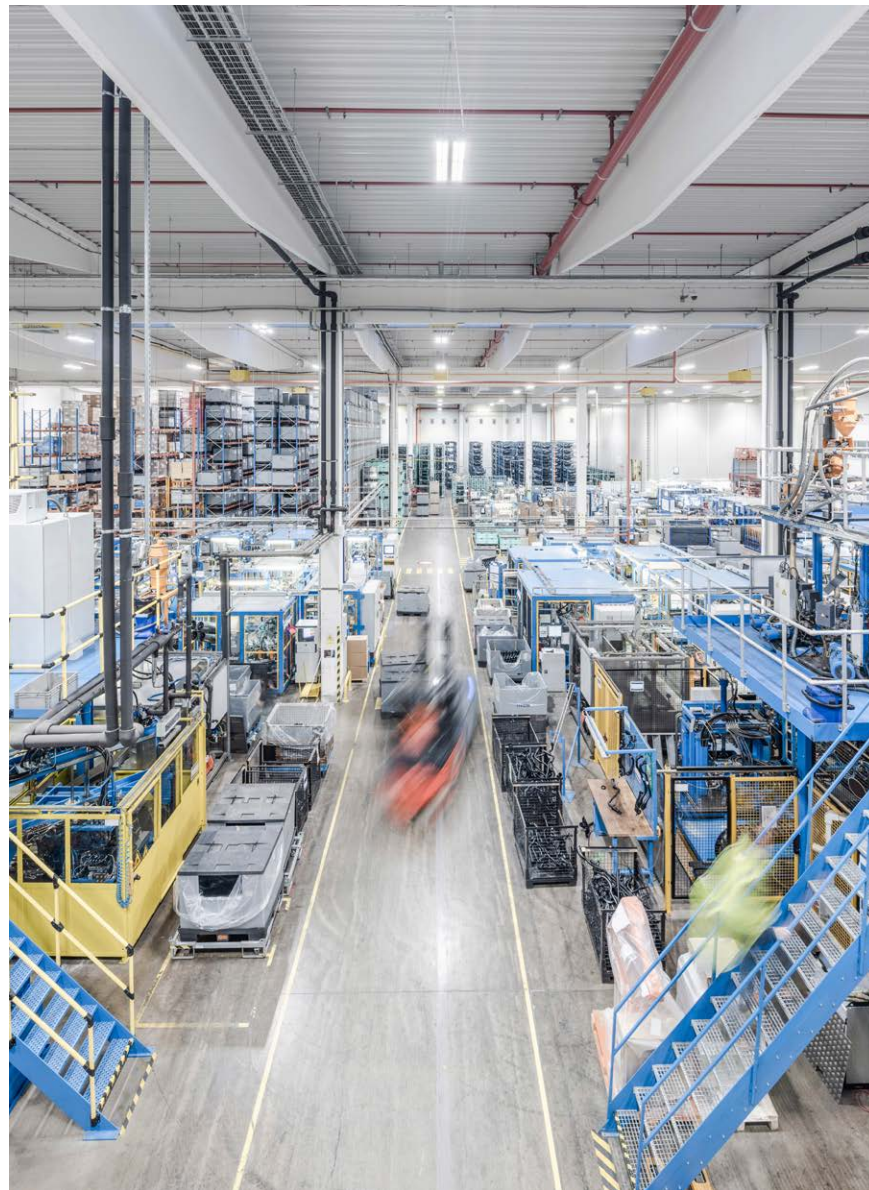
TI AUTOMOTIVE, LIBEREC, CZE

For the company TI Automotive, developer, manufacturer, and supplier of the automotive fluid storage, carrying and delivery systems, we have renovated existing fluorescent lighting system in the production hall for new modern LED luminaires. The installation was carried out in parts during a shift change in continuous operation. The luminaries have been connected using the existing electric installation. Everything was delivered on

time, in perfect quality and fully in accordance with the customer specifications. The customer's total operating costs were reduced by 51% at a high light level of 500 lux.

	Original installation	ARGIA lighting solution
Type of luminary	T5 6x54W	LEDIKO INL3 M4 230W
Number of luminaires	150 units	128 units
Total Input	60.75 kW	30.00 kW
Consumption kWh/year	252,720 kWh	124,600 kWh

Achieved total energy savings are over 51%, even though the overall lighting levels have been improved by over 75%.





INDUSTRIAL LIGHTING
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