



77%

DHL, CHEB, CZE

For the Accolade investor, we supplied and installed artificial and emergency lighting of another two warehouse halls and offices in Panattoni Park Cheb. Continuous-row system ZUMTOBEL TECTON includes luminaires ZUMTOBEL TECTON LED and ZUMTOBEL TECTON CRAFT with high protection IP65, luminaires with emergency module and battery pack and emergency luminaires of Central Battery System (CBS). Lighting system

is controlled by the DALI system with presence and daylight sensors. LED lights combined with the DALI control system have provided significant savings up to 77%, comfort control of the lighting system and management simplicity of the emergency lighting system. Recessed LED luminaires have been installed in offices to meet requirements of high illumination level and glare reduction. Both buildings are leased by DHL.

Type of luminary

Number of luminaires

Total Input

Consumption kWh/year

Original installation

Continuous-row system IP20 T5

3,357 units

457.36 kW

3,904,701 kWh

ARGIA lighting solution

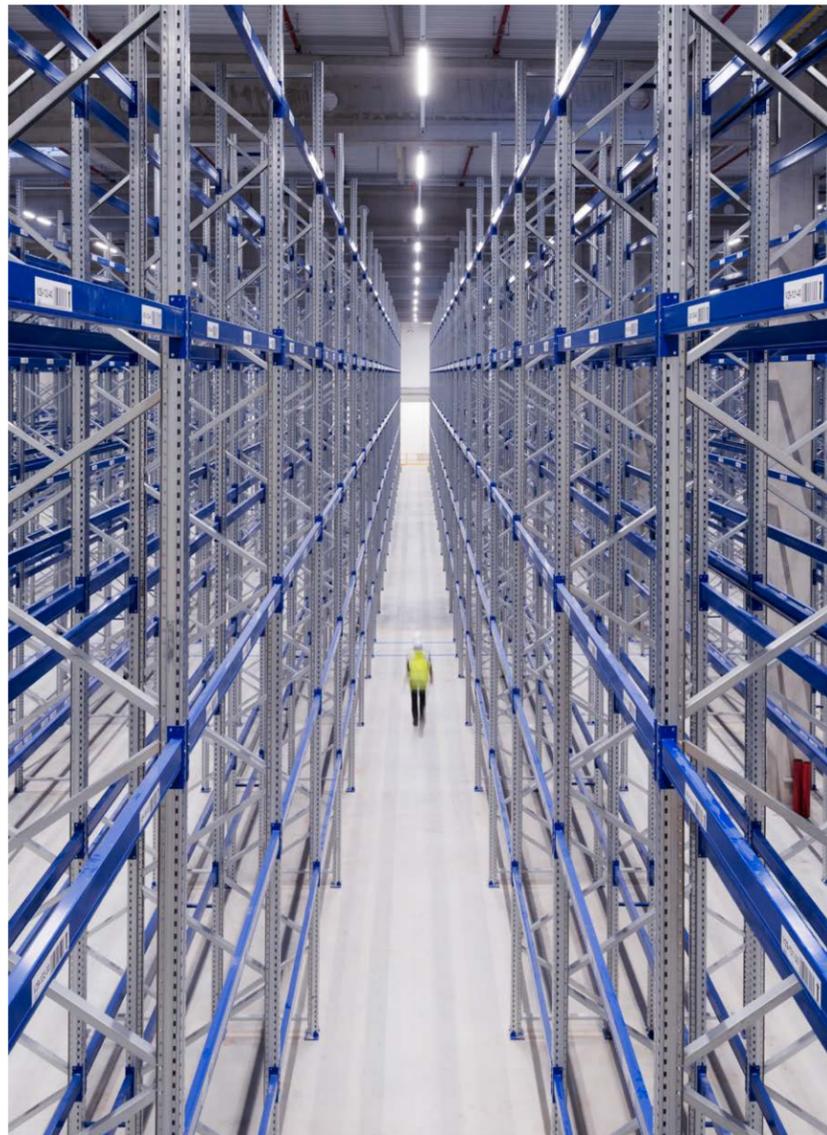
ZUMTOBEL TECTON

2,132 units

128.22 kW

895,305 kWh

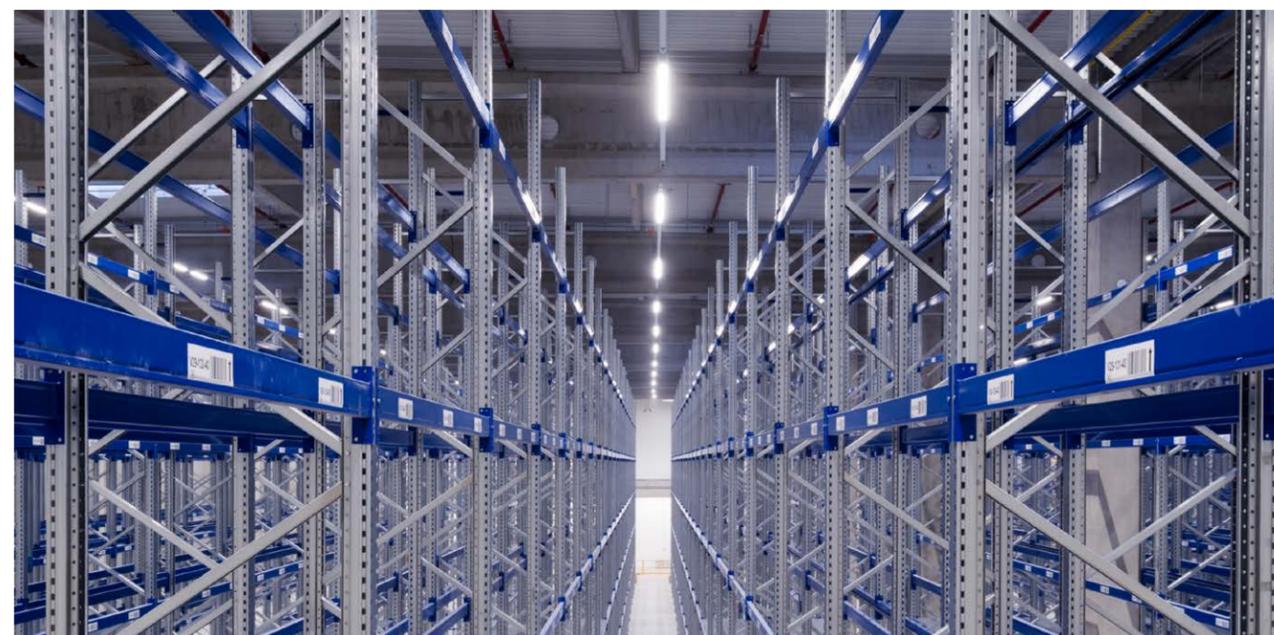
Customer's total operation costs have been reduced by 77% thanks to LED luminaires and DALI control system with presence and daylight sensors.





INDUSTRIAL LIGHTING
DHL, CHEB, CZE

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