





## **BENEFITS**



Cost-efficient



Time-efficient



Increased safety



Less human involvement and therefore less human errors



Creating free outdoor leisure space

# The smallest automated parking facility in Copenhagen next to beautiful St. Johannes church

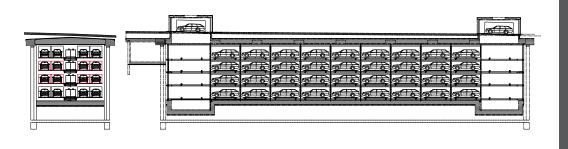
The NØrre Allé parking garage is located in the immediate vicinity of the beautiful St. John's Church from 1861.

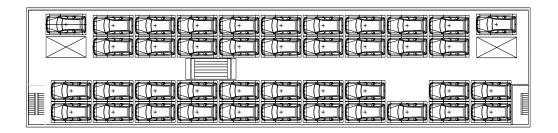
Once having parked the vehicle in one of the two transfer cabins and having answered the questions on the display system, the vehicle is moved on a lift to be handed over to a transfer car delivering the vehicle to its allocated storage position.

Upon request the transfer car retrieves the vehicle and delivers it to the lift that transports the vehicle back to the transfer cabin. To make the system even faster, it is equipped with 4 horizontal transfer cars.

The system is operated by Westfalia's Savanna.NET® software. The NØrre Allé parking garage is equipped with an algorithm counter which documents the frequency of vehicle use. Based on this evaluation, the most used vehicles are placed near the elevators to reduce waiting times for the user to a minimum.

# SYSTEM LAYOUT









## **FEATURES**

# **Technical Specifications:**

- 2 transfer cabins
- 4 transfer cars with Satellite®
- 2 vertical lifts
- Double-deep storage to maximize capacity
- 164 parking spaces

#### Size:

- 56 x 16 m base area
- 4 levels

# **System Type:**

- Pallet-based system
- Public use

# **Operational Since:**

**2010** 

## **ABOUT THE CUSTOMER:**

The City of Copenhagen

In various respects Copenhagen is a role model for many of the world's large cities when it comes to sustainable development. The Danish capital is the world's first carbon neutral capital.

For additional project photos, visit www.WestfaliaParking.com/projects/norre-alle. If you would like to learn more about this project, contact us at sales@WestfaliaParking.com or our European office by the information listed below.

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