# Redmolen Nordhavn

Copenhagen, Denmark

Lindner


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# Project Description

At the tip of Nordø, the office building Redmolen has created a new urban space in Copenhagen, embodying a vision of openness, robustness, and dynamism. In addition to numerous office spaces, the round building includes a publicly accessible ground floor with a variety of shops, restaurants, cafes, exhibitions, and a canteen. The greening inside also gives the atrium a lively atmosphere.

The unique character of the atrium is highlighted by 58,000 linear metres of RIBline wall and ceiling cladding in the public areas, which Lindner IPC realised for the project. The slats in real wood veneer are particularly convincing due to their sustainable gypsum core, which makes the system fire-resistant according to EN 13501. This feature also minimises smoke development and prevents dripping, facilitating the evacuation of the building. The FGD gypsum used in the cladding is also made from waste paper and is 100% recyclable. Additionally, Lindner cooling ceilings over an area of 16,000 $m^2$ ensure a consistently pleasant indoor climate in the office and rental spaces.

# General

| | |
|---|---|
| **Building Type** | Office Buildings, Industrial and commercial construction |
| **Company Division** | Lindner SE I International Projects Contracting |
| **Completition** | 2021 - 2024 |
| **Architect** | Vilhelm Lauritzen \| Cobe Architects |

# Completed Works

- **Partitions**

  Wall and ceiling panels
  - RIBline Timber Slats Wall Solo System — 58000 running meter
  - RIBline Timber Slats Ceiling Solo System

- **Ceilings**

  Heated and Chilled Post Cap Ceilings
  - Plafotherm® B 100

- **Luminaires**

  System luminaires for metal ceilings — 3800 Pcs.


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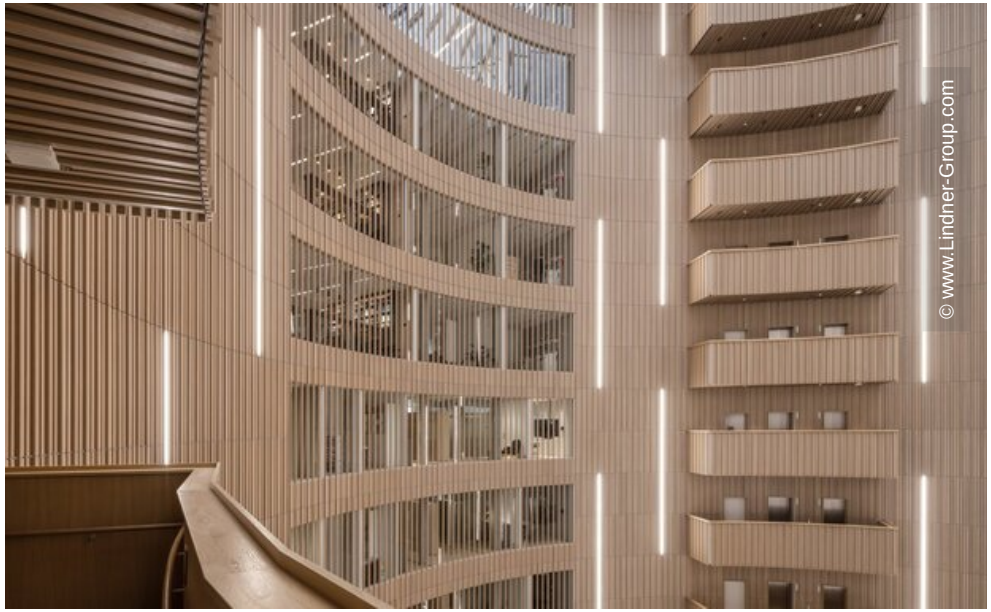
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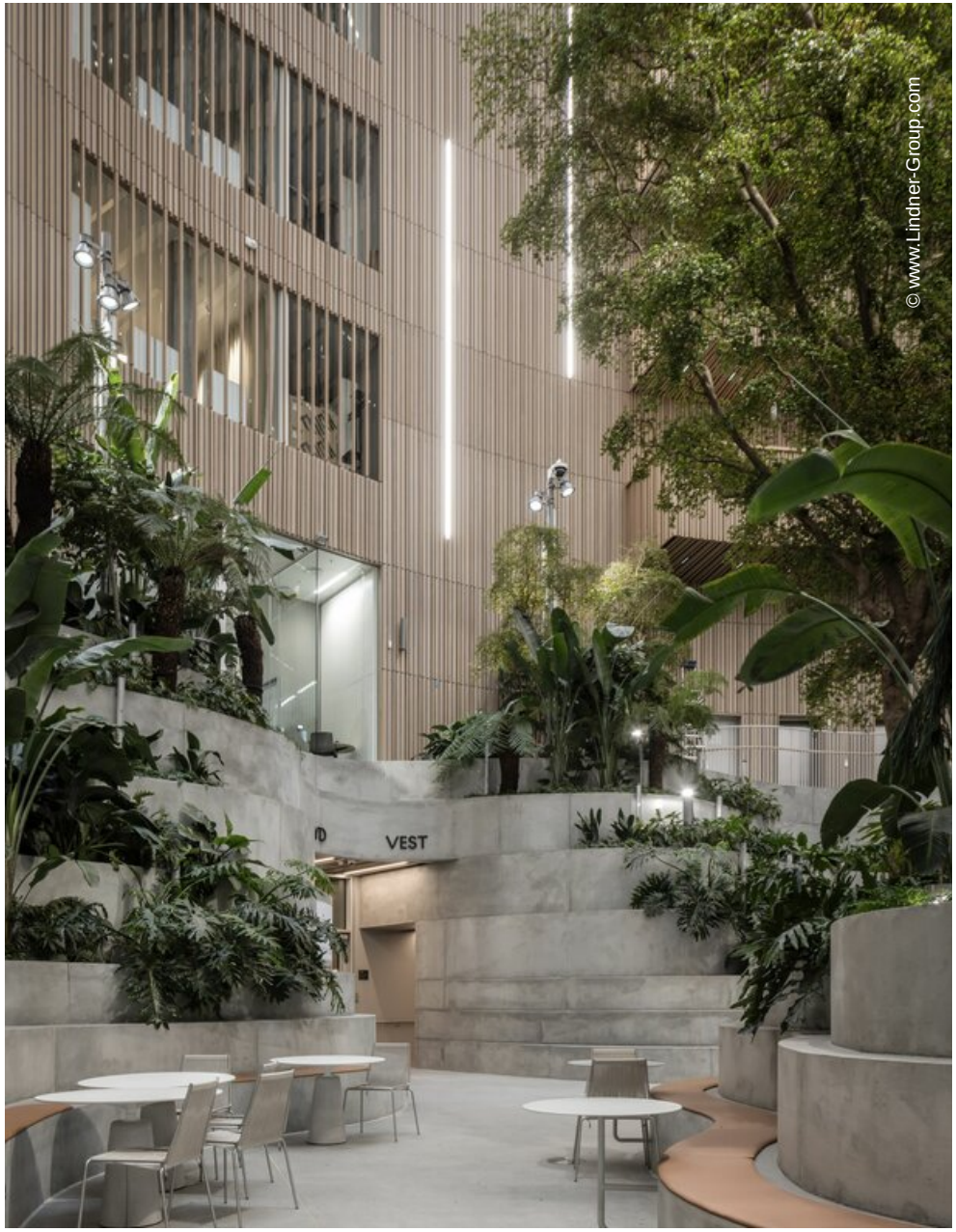
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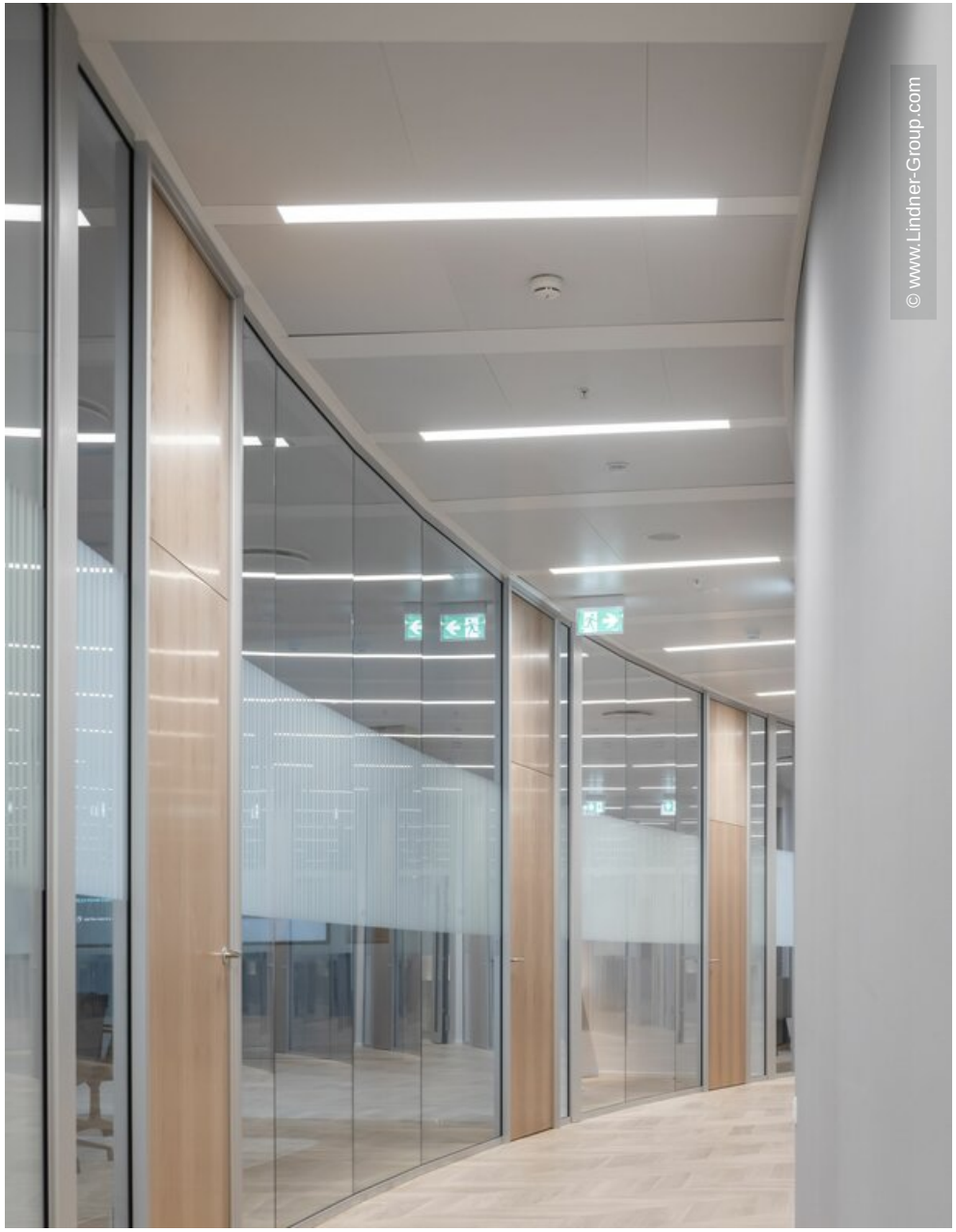
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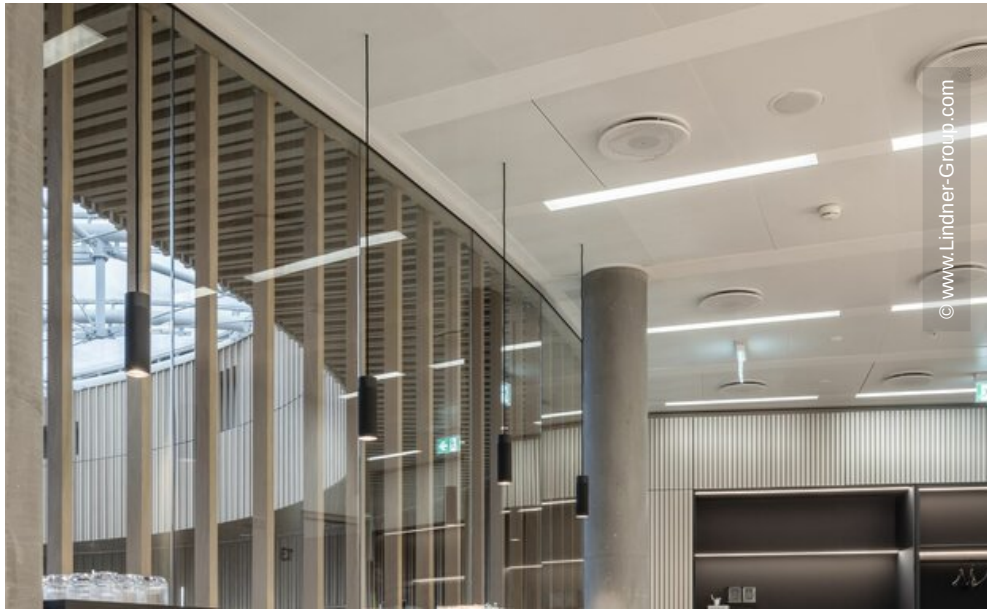
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