# Somfy<sub>®</sub> Projects

### 2024/8

Project : Hilton Huzhou Nanxun Building Type: Hotel rooms Interior design: HBA SG Location: Huzhou, Shanghai Product type : Roller Blind, FCS Motor: Sonesse 50, LT50, LT60

The esteemed Hilton Huzhou Nanxun Hotel is located next to the beautiful Taihu Lake in Zhejiang Province, China. Unlike conventional column-style buildings, the main structure of the Hilton Nanxun Hotel is a circular sphere, complemented by a golden metal curtain wall, giving the building's facade a modern and technological design.



Stepping into the opulent lobby and venturing towards the heart of the hotel, the immense spherical space provides an infinite visual impact. Sunlight shines through the patterned dome, brightening the interior space. The widest part of the dome exceeds 60m, with a canopy curtain system driven by Somfy LT60 tubular motors, creating an eye-like opening in the sky when opened and closed.



#### 2024/8

## Somfy<sub>®</sub> Projects

Due to the building's main structure being a curved sphere, conventional curtain products are not suitable for installation on curved surfaces. The entire guest rooms are equipped with translucent and blackout roller blinds with side rails to address light leakage issues effectively. The low-noise feature of the Somfy Sonesse 50 motors ensures a tranquil and comfortable environment during usage.



Exiting the guest rooms and entering the all-day dining restaurant, the designer drew inspiration from the shimmering waters of Taihu Lake and the surrounding nature to create a unique restaurant. To enhance the hidden installation, the project team implemented electric roller blinds that operate from bottom to top (driven by Somfy Sonesse 50 motors) to add beauty of light and shadow without compromising the exquisite interior design.





## Somfy<sub>®</sub> Projects

Lastly, we arrive at the banquet hall foyer with its 6m high electric roller blinds, powered by Somfy LT50 high-speed motors, ensuring smooth and coordinated operation to create an extraordinary and grand atmosphere.



Check out the videos of Somfy applications in the projects :







