



BQT SOLUTIONS CASE STUDY - YD30M

LUXURY WATERFRONT HOTEL



Objectives

A state of the art luxurious, sophisticated waterfront residence offering a five-star hotel, four restaurants and bars and plenty of amenities required locks throughout the building to ensure security and safety of the staff, guests, and residents.



Challenges

Numerous pairs of oversized doors around the building needed locks that could be morticed into the aluminum door headers, with a strike fitted on top of the doors that solves alignment issues common with such large doors.



Solutions

The YD30M, also known as the Cobalt-mini, was chosen with a matching brushed stainless housing and faceplate to ensure the lock would help with the alignment of the oversized doors without disrupting the look of luxury for their guests.

PRODUCT BENEFITS

Benefit One

Surface housings are available for mounting directly onto doors and frames, this includes glass, aluminum, and wood in a brushed stainless steel.

Benefit Two

The Cobalt and Cobalt-mini can be used in many applications where there is high footfall usage making it ideal for this newly refurbished community building.

Benefit Three

Misalignment is a common problem traditional solenoid locks cannot solve. The Cobalt lock will align when a door has trouble closing, the misalignment of +/-8mm is automatically corrected.

BQT Solutions is a specialist in the development, manufacture and supply of high quality, high security card and biometric readers, electromechanical locks and related electronic security products. Providing high security solutions to verticals including Airports, Healthcare, Corrections, Education, and Government for over 35 years.

Innovating today for a more secure tomorrow

© 2022 BQT Solutions (NZ) Ltd,
An AVA Group Company.