



The American Institute of Architects (AIA)  
Continuing Education System  
Renlita Registered Provider Program Summary Handout

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Provider: **Renlita Custom Opening Solutions**

Length: 1 Hour

AIA Course Number: IRD08B

Credits: 1 AIA LU/HSW CE Hour

Course Title: **Architectural Vertical Opening Solutions**

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### Description

This course will discuss vertical operation doors, their construction and operating mechanisms, and their architectural applications and contributions to sustainable initiatives.

### Learning Objectives

By completing this course the design professional will be able to:

1. **Compare and contrast** vertical operating systems and discuss their components and safety features
2. **Explain** how vertical operating systems interact with the building structure
3. **Identify** how counterweight balance systems benefit users and occupants both in terms of ease of operability and contributions to the indoor environment
4. **Describe** how vertical operating systems contribute to a sustainable design and LEED certification

### Method of Delivery

The course is offered to design professionals in a lunch and learn classroom setting. The course is presented in PowerPoint.

### Cost to Participants

The course is sponsored by the manufacturer and is therefore offered to designers at no cost.

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For more information or to schedule, please contact

**Renlita Custom Opening Solutions**

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