



# Symmetry LULA Elevators

Limited Use/Limited Application

# LULA Applications



Standard steel panels painted Ivory, standard Brushed Stainless Steel COP and handrail (floor by others)



Optional Brushed Stainless Steel landing and hoistway doors



Custom laminated safety glass landing and hoistway doors and optional position indicator

### Available Customizations

#### Available Car Panel Options



Flat Panel



Shaker Panel



Recessed Panel



Raised Panel



Steel Panel

#### Available Wood Species



Red Oak (standard)



Birch



Maple



Alder



Cherry



Hickory



Mahogany





White Oak



Walnut wood car prepped for glass (by others)



Brushed Stainless Steel car with custom laminate panels



Car/door in optional Vintage Bronze

#### Available Laminate Panel Options



Dove Grey



Grey Nebula



Graphite Nebula



Loft Oak



Huntington Maple



Designer White



Alabaster



Williamsburg Cherry



Astro Strandz



Beige Pampas



Kensington Maple

#### Available Car/Door and Fixture Finish Options



Ivory\*



Brushed Stainless Steel\*\*



Black



Architectural White



Grey



Vintage Bronze



RAL

To see more custom elevator options please reach out to your local Symmetry representative

Colors illustrated may vary due to print or digital technology

- \* Standard finish for car and car door is Ivory
- \*\* Standard finish for fixtures is Brushed Stainless Steel

## What is a LULA Elevator?

The LULA Elevator is designed to meet the requirements of ADA and to provide access for low occupancy/low rise commercial buildings where a traditional passenger elevator is not feasible or required by code. Engineered and designed for limited commercial, as well as residential use.

#### Standard Features

- Code Compliance: Designed to comply with ASME A17.1 Section 5.2 and includes ETL, UL or CSA certified components
- Drive System: 2:1 roped hydraulic
- Automatic self-leveling
- · Homing timer
- Rated Capacity: 1,400 lbs.
- Speed: 30 fpm; also available as 40 fpm with variance
- Car-mounted directional indicator with audible signals
- Digital position indicator
- Floor Service: Up to 6 stops
- Lifting Height: Up to 25'0" standard; up to 50'0" with variance and derated capacity
- Power Supply: 208/230 VAC, 1 PH, 30 amp, 60 Hz,4HP; 3 PH motor and controller also available
- Interior Car Height: 7'0"
- Doors: 3'0" x 6'8" automatic horizontally sliding, two speed hoistway and car door; full-height light curtain
- Overhead: New construction 132", existing construction as low as 104"
- Pit Depth: 13" standard, 14" if buffer springs required
- Controller: Programmable Logic Controller (PLC)
- Operation: Selective Collective Automatic
- Warranty: 3-year limited parts, extended parts warranty available



Standard Brushed Stainless Steel COP with position indicator





Standard Brushed Stainless Steel hall call

Standard LED light with Black

This brochure is intended for INFORMATIONAL PURPOSES ONLY and SHOULD NOT be used for construction.

#### Safety Features

- ADA hands-free phone
- Keyed in-car stop switch and alarm button
- Overspeed valve
- Broken/slack suspension safeties
- Uninterruptible Power Supply (UPS) for car lowering and power opening of the car and hoistway doors in the event of a power failure
- Emergency lighting in car interior
- Tactile/braille characters for COP and landings

#### **Optional Features**

- Steel or wood car prepped for glass (glass by others)
- Overspeed governor
- Hoistway access
- Phase 1 and Phase 2 fire service
- Phone line monitoring system
- Green drive system by adding environmentally friendly hydraulic oil
- LED lights with Polished Brass, Brushed Nickel, Bronze or White trim rings
- Ventilation system
- Audio visual two way communication system (required by ASME A17.1-2019)
- 3D light curtain (required by ASME A17.1-2019)
- Keyed controls
- Landing position indicator

#### Symmetry Advantages:

- Shallowest pit required
- Shortest overhead required
- Single phase power
- ADA compliant
- Made in the U.S.A.

Visit symmetryelevator.com to view the LULA Design Guide, specification, typical drawings and more

Clear Platform Size	Enter/Exit Same Side	Straight- Through	90° Adjacent
48"W x 54"D	<b>✓</b>	✓	
42"W x 54"D	✓	✓	
42"W x 60"D	✓	✓	
51"W x 51"D			<b>✓</b>





