



## LPR36

FULL-LENGTH, 36 INCH, HIGH-LOW ACTUATOR

### LEARN MORE



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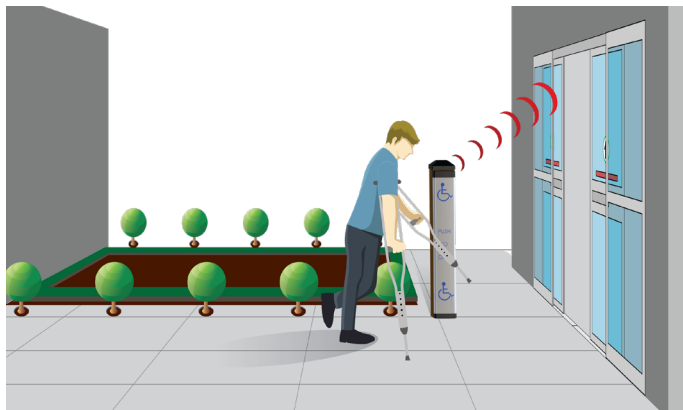


### DESCRIPTION

BEA's **LPR36** is an actuator that exceeds ADA requirements, local and national building codes and standards. This 36-inch actuator provides a high/low actuator and eliminates the need to install two separate devices.

The stainless steel plate utilizes four highly sensitive membrane switches, ensuring actuation across the entire surface. This functionality enhances accessibility for those with limited mobility or disabilities.

Available in wireless and hardwire versions, the **LPR36** can be conveniently mounted in a variety of locations.



### Mobility-Assistance Device

Offers a means of activation of automatic doors for those with limited mobility or disabilities

### Low Profile, Aesthetically Pleasing Design

Low-profile (1 inch depth) design helps prevent accidental damage in high-traffic areas

### Standards Compliant

Complies with requirements of a knowing-act device (per California Building Code 2022, 11B-404.2.9, Exception C), as well as ANSI 156.10, 156.19, 156.27, and 156.38

### Versatile Mounting

Easily installs on walls or bollards for maximum mounting flexibility

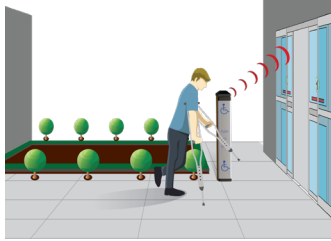
### Easily Converts To Wireless

Available with convenient, built-in wireless transmitter (300, 433, or 900 MHz frequencies) for wireless activation applications

### Full-Length Activation

Activation area of 36 inches by 6 inches (216 square inches)

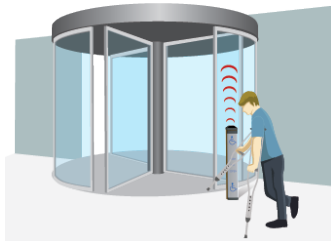
## APPLICATIONS



Sliding Doors



Swinging Doors



Revolving Doors

Not recommended for use in an environment where it will be directly exposed to water (e.g. outdoor, not protected from direct rain).

## TECHNICAL SPECIFICATIONS

### TECHNOLOGY / PERFORMANCE

**Contact Configurations** SPST N.O.

### ELECTRICAL

**Switching Voltage** < 50 VDC

**Switching Capacity** 1 Watt

**Switching Current** < 100 mA DC

### PHYSICAL

#### Material

Base 6063 aluminum

Face Plate 304 stainless steel

Switch Actuator nylon 66

End Cap UL94 ABS

Hardware stainless steel

**Operating temperature:** -32 – 212 °F (-35 – 100 °C)

### COMPLIANCE

**Compliance** California Building Code 2022, 11B-404.2.9, Exception C  
ANSI 156.10, 156.19, 156.27, 156.38

## PRODUCT SERIES



**10LPR36-300**  
300 MHz - text and logos



**10LPR36L-300**  
300 MHz - logos only



**10LPR36-433**  
433 MHz - text and logos



**10LPR36L-433**  
433 MHz - logos only



**10LPR36-900**  
900 MHz - text and logos



**10LPR36L-900**  
900 MHz - logos only



**10LPR36-HW**  
Hardwired - text and logos



**10LPR36L-HW**  
Hardwired - logos only

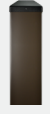
## MOUNTING OPTIONS & ACCESSORIES



**10BOLLARDSLVWOH**  
Silver bollard without hole



**10BOLLARDBLKWOH**  
Black bollard without hole



**10BOLLARDBRZWOH**  
Bronze bollard without hole

**10WCK433\*** Converts LPR36 from hardwired to wireless for 433 frequency

**10WCK900\*** Converts LPR36 from hardwired to wireless for 900 frequency

\*Wireless conversion kit for transmitter replacement or conversion from hardwired to wireless

## RELATED PRODUCTS



**10R300**  
300 MHz analog receiver



**10RD433**  
433 MHz receiver



**10RD433EH**  
Extended hold time receiver



**10RD900**  
900 MHz receiver

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