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LPR36

FULL-LENGTH, 36 INCH, HIGH-LOW ACTUATOR

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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

TECHNOLOGY / PERFOR	IMANCE
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



MOUNTING OPTIONS & ACCESSORIES



*Wireless conversion kit for transmitter replacement or conversion from bardwired to wireless		
10WCK900*	Converts LPR36 from hardwired to wireless for 900 frequency	
10WCK433*	Converts LPR36 from hardwired to wireless for 433 frequency	

RELATED PRODUCTS







433 MHz receiver



10RD433EH Extended hold time receiver



300 MHz analog receiver

10R300

10RD900 900 MHz receiver

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