## LPR 36 – 36" PUSH PLATE

LOW PROFILE SOLUTIONS



## QUICK & EASY SETUP WEATHER RESISTANT WIRED OR WIRELESS

The new Low Profile 36" Push Plate for automatic doors maximizes mobility and independence for people with disabilities.

- The entire surface is activation ready with four separate, and redundant, switches that allow activation from virtually any angle.
- Designed with a  $36 \times 6$  inch activation zone and low profile depth of 1 inch
- Exceeds the California Building Code, Section 1117B.6
- Can be mounted to any flat surface in a few easy steps
- Easily adapts to either a wireless or hard wired installation
- Optional built-in wireless transmitter comes pre-installed in the top end cap
- First UL Listed push plate for pedestrian door activation under UL325 for US and Canada.

# Innovation Quality Service

WWW.BEASENSORS.COM





#### PRODUCT SPECS

#### **TECHNICAL**

**Contact Configuration** SPST N.O.

Switching Voltage .1 to 50V DC

**Switching Capacity** 

1 Watt

**Switching Current** .005 to 100 ma DC

**Contact Bounce** 

< .3 ms make < .6 ms break

**Trip Force** 1.5 lbs

Two Conductor Cabling

24 awg,

7 × 32 stranding UL 1007

**Operation Temperature** -35°C to +100°C

Contact Life

2 million cycles

**Transmitter Frequency** 300, 390 or 433 MHz

#### **MATERIALS**

**Dome Material** 

Stainless Steel

Switch Material FR4 Gold Plated Traces

Membrane Switch Material 3M 7993MP

**Base Material** Aluminum

**Face Plate** 

Stainless Steel

**Switch Actuator Material** 

Nylon 6/6

**End Cap Material** UI 94 ABS

### PRODUCT FAMILY

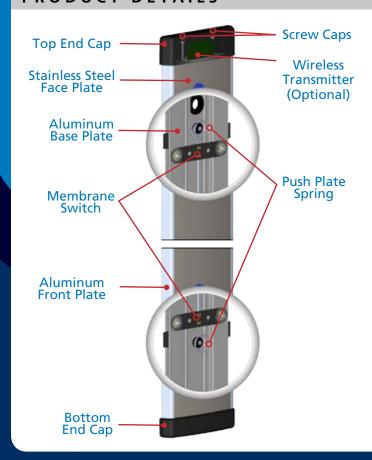
10LPR36-300 - Push plate includes a 300 MHz wireless transmitter

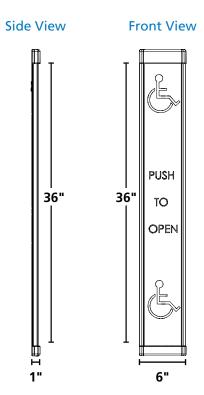
10LPR36-390 – Push plate includes a 390 MHz wireless transmitter

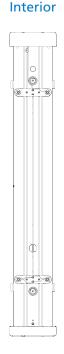
10LPR36-433 – Push plate includes a 433 MHz wireless transmitter

10LPR36-HW - Hard wired installation only

#### PRODUCT DETAILS







#### RELATED PRODUCTS



79.0078.02

**Bollards** Mounting Post with ecessed push plate



RF-433 433 MHz digital receivers and transmitters with sequencing function



390 MHz digital radio receiver & transmitters replace dip switches with a "learn" buttor

PHONE:



300 MHz analog radio receiver & transmitters offering over 1,000 unique codes

PHONE:



Touchless Push Plate utilizing microwave otion technology

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