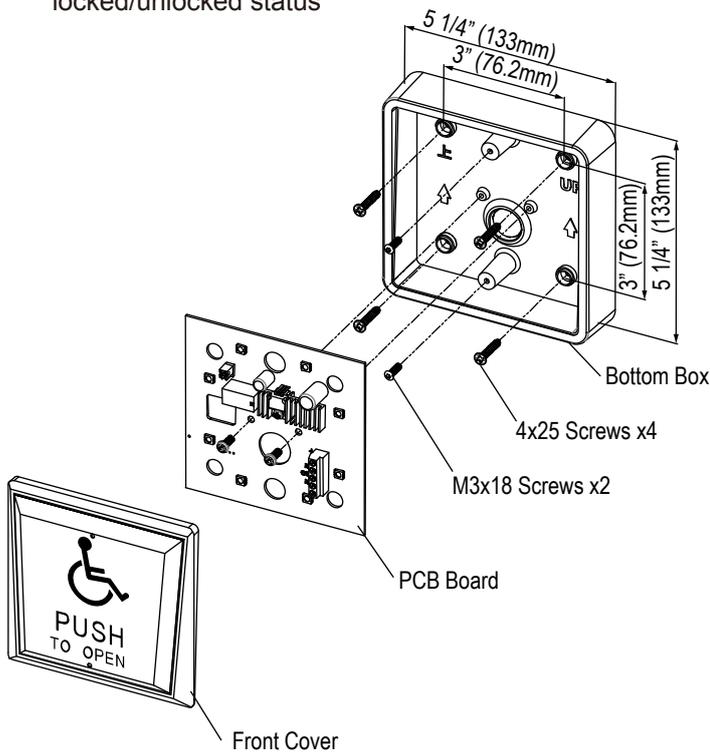# PPH-200-LED Push Plate Exit Buttons
Installation Instructions

General Descriptions

Locknetic's NEW line of LED illuminated push plate exit buttons are designed to provide maximum visibility.
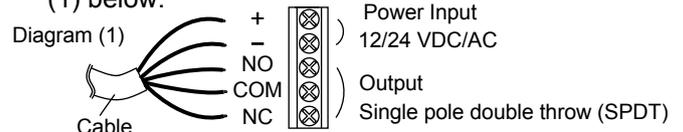
Features

- Stainless and impact resistant illuminated surface mount box
- Super-bright, high efficiency LED technology
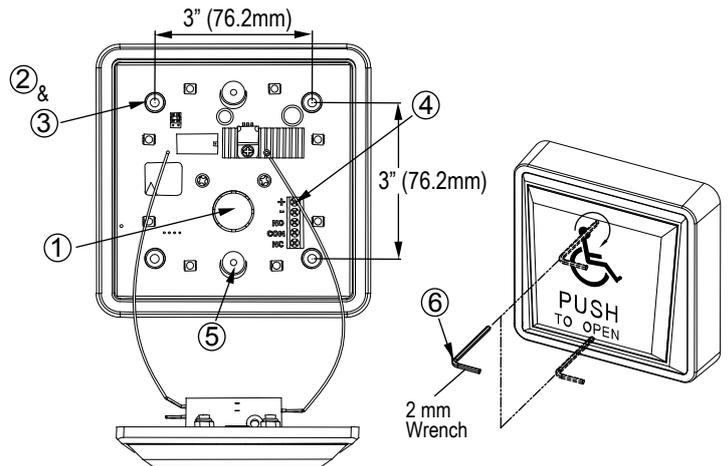- LED Red/Blue illuminations to show door locked/unlocked status

5 1/4" (133mm)
3" (76.2mm)
3" (76.2mm)
5 1/4" (133mm)

Bottom Box

4x25 Screws x4

M3x18 Screws x2

PCB Board

Front Cover

Installation Steps

① Determine the wire access location and drill hole of sufficient size, or use center knock-out plug.

② Drill four required mounting holes 1/8" (3.2mm) minimum. Four indents are provided on 3" (76.2mm) centers for your convenience.

③ Pull wiring through access hole and mount the box to wall using four screws (4x25 screws).

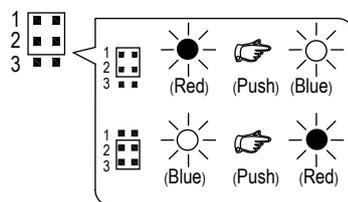④ Remove circuit board from package and locate into the box with terminal strip at top. Wire as per Diagram (1) below.

Diagram (1)

+ / − — Power Input 12/24 VDC/AC
NO / COM / NC — Output Single pole double throw (SPDT)

Cable

⑤ Connect power and test for proper operation.

⑥ Screw in two provided M3x18 screws into the threaded center inserts, then attach wires to front cover. Install front cover over screws using the allen key provided. locate the screws and tighten (by hand only).
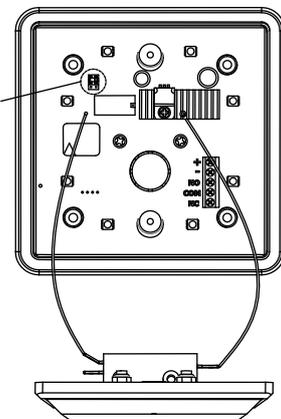

3" (76.2mm)
3" (76.2mm)

2 mm Wrench

PUSH TO OPEN

Setting LED Color Illuminations

Position		Descriptions
1	■ ■	When select JP1 & JP2, position,
2	■ ■	Power in. Red LED is ON,
3	■ ■	Push button to turn on Blue LED
1	■ ■	When select JP2 & JP3, position,
2	■ ■	Power in. Blue LED is ON
3	■ ■	Push button to turn on Red LED.

* Factory default setting as JP1 & JP2 position.

(Red) (Push) (Blue)

(Blue) (Push) (Red)

LOCKNETICS

ALLEGION