

RESTROOM KIT

BEA's Restroom Kit is designed for both normally locked and normally unlocked single occupancy restrooms. The kit's control center is our Br3-X, a programmable 3-relay advanced logic module featuring restroom control functionality. The Br3-X is available as a standalone module or as a component within BEA's Restroom Kit. In addition, the Emergency Add-On Kit is available for applications dictated by local building codes.



▼ COMPONENTS & KITS



BEA RESTROOM KIT (10RESTROOMKIT)

- Br3-X – 10BR3X
- Occupied Indicator (LED + selectable sounder) – 10LEDSOUNDER
- "PUSH TO LOCK" Button (LED) – 10PTLBUTTON
- Door Position Switch – 10SWITCH1084

BEA EMERGENCY ADD-ON KIT (10EMERGENCYKIT)

- "ASSISTANCE REQUIRED" Signal (LED + adjustable sounder) – 10ARS
- "PUSH FOR EMERGENCY ASSISTANCE" Button + Indicator (LED + selectable sounder) – 10EBUTTONCOMBO
- Emergency Signage – 70.5675

NOTE: Activation and locking devices sold separately.

BEA's Restroom Kit and Emergency Add-On Kit were engineered in accordance with Ontario Regulation 368/13 made under the Building Code Act, 1992.

▼ HOW IT WORKS

NORMALLY LOCKED RESTROOM*

TO ENTER RESTROOM

1. Activate exterior "PUSH TO OPEN" activation device (push plate or touchless switch)
 - Locking device will unlock and door will open.

TO LOCK RESTROOM DOOR

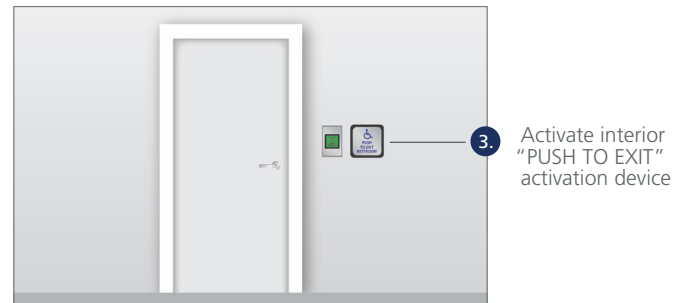
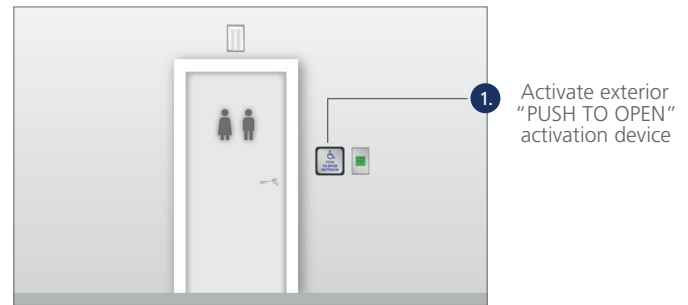
2. Once inside restroom and with door closed, push "PUSH TO LOCK" button
 - "PUSH TO LOCK" Button will illuminate - indicating that door is locked.
 - Exterior occupied indicator LED will illuminate - indicating that restroom is occupied.
 - Exterior "PUSH TO OPEN" activation device will be disabled.

TO EXIT RESTROOM

3. Activate interior "PUSH TO EXIT" activation device (push plate or touchless switch)**
 - Locking device will unlock and door will open.
 - "PUSH TO LOCK" Button illumination will turn off - indicating that door is unlocked.
 - Exterior occupied indicator LED illumination will turn off - Indicating that restroom is available.

*For normally unlocked restrooms: In Step 1, the locking device will already be unlocked so the activation device can be used or the door may be opened manually. In Step 2, pushing the "PUSH TO LOCK" Button will also lock the locking device. Step 3, will remain the same.

**Manually opening the door to exit also resets the system.



EMERGENCY APPLICATION

TO REQUEST EMERGENCY ASSISTANCE

1. Push "PUSH FOR EMERGENCY ASSISTANCE" Button
 - "PUSH FOR EMERGENCY ASSISTANCE" Button's Indicator LED will illuminate and emit a sound - indicating that emergency assistance has been requested.
 - Exterior "ASSISTANCE REQUIRED" Signal will illuminate and emit a sound - requesting emergency assistance.
 - Br3-X will unlock door - allowing emergency assistance to enter

