5215-SPB EXIT RELEASE PUSH BUTTONS
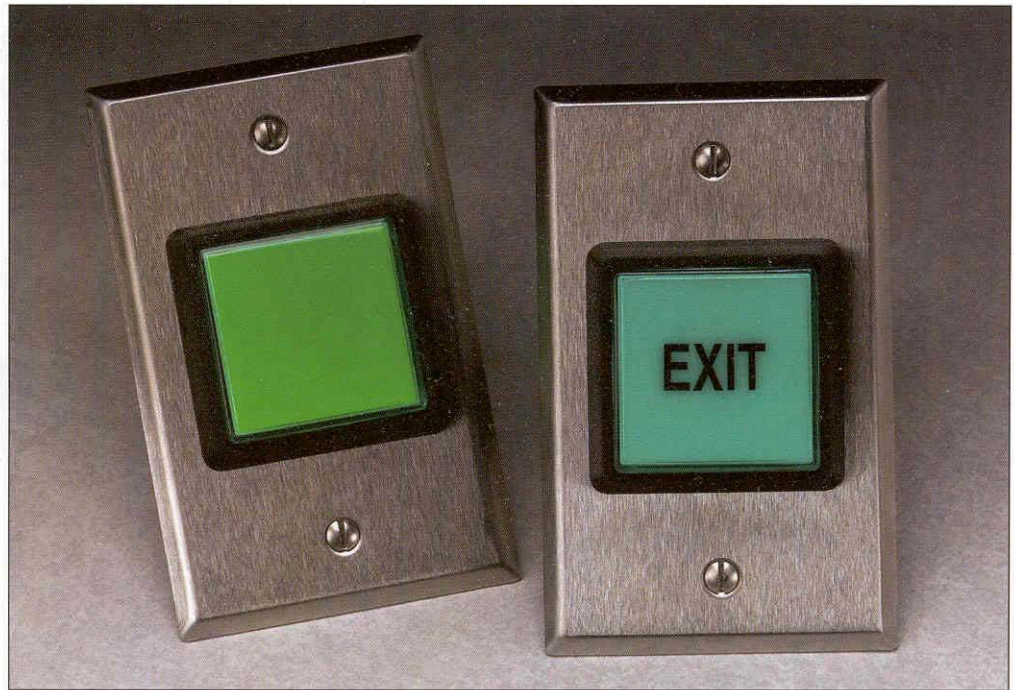
Positive Release

Highly Visible

Illuminated Button

SPDT Contacts

Compliant with NFPA & BOCA Codes for Access Controlled Egress Doors

High Visibility Push Button

The 5215-SPB series push button assemblies provide a clearly visible means of actuating electric locking release. These, easy to operate, request-to exit controls are ideal for use in any facility with access controlled entry/exit.

Standard Single Gang Mounting

These push button switches are supplied with a brushed stainless steel plate for mounting on a standard single gang 2" x 4" electrical box. The switch contact block requires only 2-1/4" depth within the mounting cavity.

Illuminated Square Actuator Button

The 1-1/2" x 1-1/2" illuminated button can be easily recognized when powered. The lamp is rated at 28 VDC for long life.

LED Status Indicator

A red LED is available, as an option, to be mounted above the square actuator button. This can be utilized to provide indication of door lock status.

Heavy Duty Contacts

The SPDT contacts on the momentary action switch are rated for 10 amps at 125/250 VAC. Color coded, 7" leads are easily connected to field wiring.
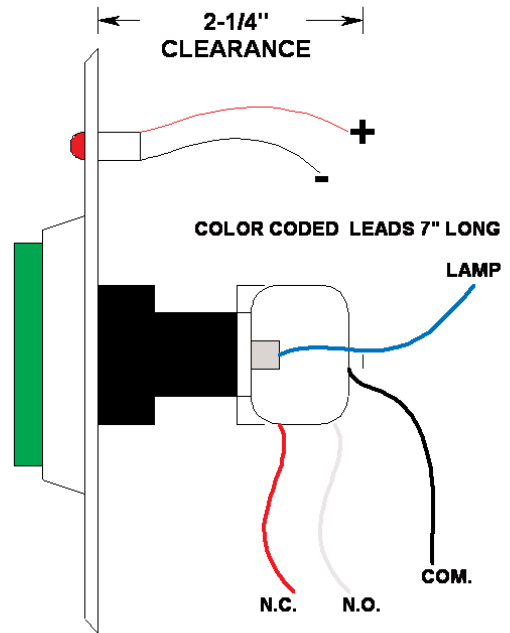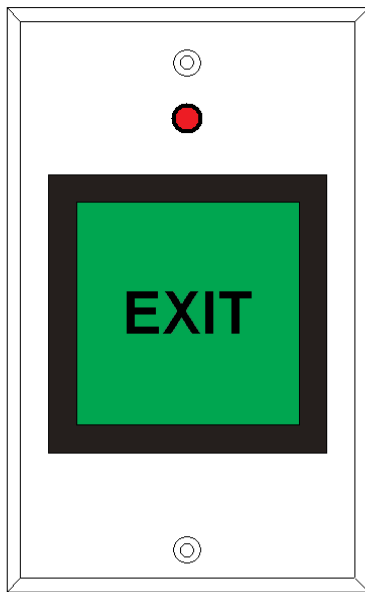
Optional Text Graphic

The illuminated actuator button is also available with "EXIT" text. The block lettering in black is clearly visible against the green background when the back-light is on or off.

NFPA / BOCA Code Compliance

An optional FT-Timer is available for use with R-E-X motion detector applications requiring compliance with NFPA and BOCA codes. These units provide a fixed 30 second unlock time whenever the push button actuator is depressed and then released.

DORTRONICS SYSTEMS, INC.

SQUARE ILLUMINATED BUTTON ON STAINLESS STEEL SINGLE GANG PLAT

2-1/4" CLEARANCE

COLOR CODED LEADS 7" LONG
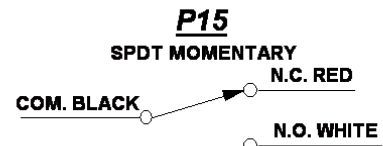
LAMP

COM.

N.C.   N.O.

AVAILABLE ONLY WITH SPDT MOMENTARY ACTION SWITCH RATINGS - 10 AMPS @ 125/250 VAC

LAMP RATING 28VDC MAX	BLUE / BLUE	LED RATING 28VDC MAX	RED + / BLACK -

P15
SPDT MOMENTARY

N.C. RED
COM. BLACK
N.O. WHITE

Model Descriptions
5215-SPB = Square Illuminated Push Button Momentary SPDT Switch mounted on Single Gang Plate.

Options
xL = Optional Red LED mounted above Square Push Button.

xE1 = Optional Text "PUSH TO EXIT" Standard Black Letters on Green.

xE3 = Optional Text "EXIT" Standard Black Letters on Green.

xAT = DPDT-Electronic Timer Module 2 - 60 Second Adjustable

xFT = DPDT-Electronic Timer Module 30 Second Fixed Delay

Specifications
Physical Size
Switch Plate - Single Gang 2-3/4" wide x 4-1/2" high x 2-1/4" deep (including contact block)

Push Button - Illuminated 1-1/2" x 1-1/2" Square Momentary Action

Optional LED - Standard Red Diffused T-1-3/4 LED with Twin Leads.

Electrical
Contacts - Momentary SPDT action (P15) rated 10 amps @ 125/250 VAC.

Lamp - Incandescent 28 VDC maximum.

LED - Red LED - 28 VDC maximum.

Economical Switch Control
This low-cost push button control will meet the requirements of most access control systems for request-to-exit devices. The illuminated square button is highly visible recognized exit device.

Quick Installation
Installation is fast, mounting the switch plate to a standard single gang electrical box. Long 7" color coded leads ease wiring hook-up.

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