

# CB Series

## Weatherproof Control Box



CB Series weatherproof control boxes allow the user to operate Assured Automation electric or pneumatic actuators from a remote location (pneumatic actuators require a solenoid). These compact control boxes are available with lamp indication for feedback confirmation of actuator/valve position (limit switch required).

### FEATURES

- Compact design.
- High strength, chemical resistant, weatherproof enclosure.
- Long life lamps for 100,000 hours continuous use.
- Protected LED modules.

### SPECIFICATIONS

#### Enclosure Ratings:

NEMA-1, 4X, 12, 13.

#### Switches:

Double insulated black plastic; UL Listed, CSA CE Certified.

#### Lamps:

110 VAC LED with built in resistor.

#### Contact Rating:

10 A at 125/250 VAC.

### CB SERIES MODEL NUMBERING

Model Number:      **CB XX - XX**

Switch: \_\_\_\_\_ ↑

**S1** = Open/Stop/Close\*

**S2** = Close/Stop/Open\*

**S3** = Open/Close

**S4** = Close/Open

**S5** = Stop/Start

**S6** = Start/Stop

**S7** = Off/On

**S8** = On/Off

**XX** = No Switch

Lights: \_\_\_\_\_ ↑

**OC** = Open Light, Close Light

**CO** = Close Light, Open Light

**OX** = Open Light

**XC** = Close Light

**XX** = No Lights

\* Stop position for manual override or isolating unit.

### WIRING DIAGRAMS

