

## myRoom Doorbell and Chime Recommendations

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This document recommends the doorbells and chimes to be used for Do Not Disturb (DND) and an optional Make Up Room (MUR) guest control in a myRoom system.

### myRoom Corridor Signage Sequence of Operation

The system design can implement either of the sequences of operation as given below:

- Do Not Disturb (DND) only:
  - The guest in the room can press the DND button to illuminate the red\* DND indicator light located outside the room.
  - The doorbell will not activate the chime in this mode.
- Do Not Disturb (DND) and Make Up Room (MUR):

This mode will also have the MUR functionality in addition to the DND functionality listed in the previous section.

  - The guest in the room will press the MUR button to illuminate the green\* MUR indicator light located outside the room.
  - The DND indicator is turned off when MUR is turned on and vice-versa.

### Doorbell and Door Chime Recommendations:

- Recommended chime: ATW Security PC - 200  
5 PDU, 24 V== electronic chime. To be provided by others.
- Recommended doorbell button:  
To be provided by others.

Recommended Doorbell Button	Illumination	Sequence of Operation	Connection Method	PDU Consumption
Bulgin MPI002/FL/RD*/24	Single color illumination	DND only	Flying leads	1 PDU
Bulgin MPI002/TE/RD*/24	Single color illumination	DND only	Screw terminals	
E-Switch PV4F2B0SSG-3R5 and PVP4WS3 wire harness	Dual color illumination	DND and MUR	Wire Harness Order with the wiring harness PVP4WS3	

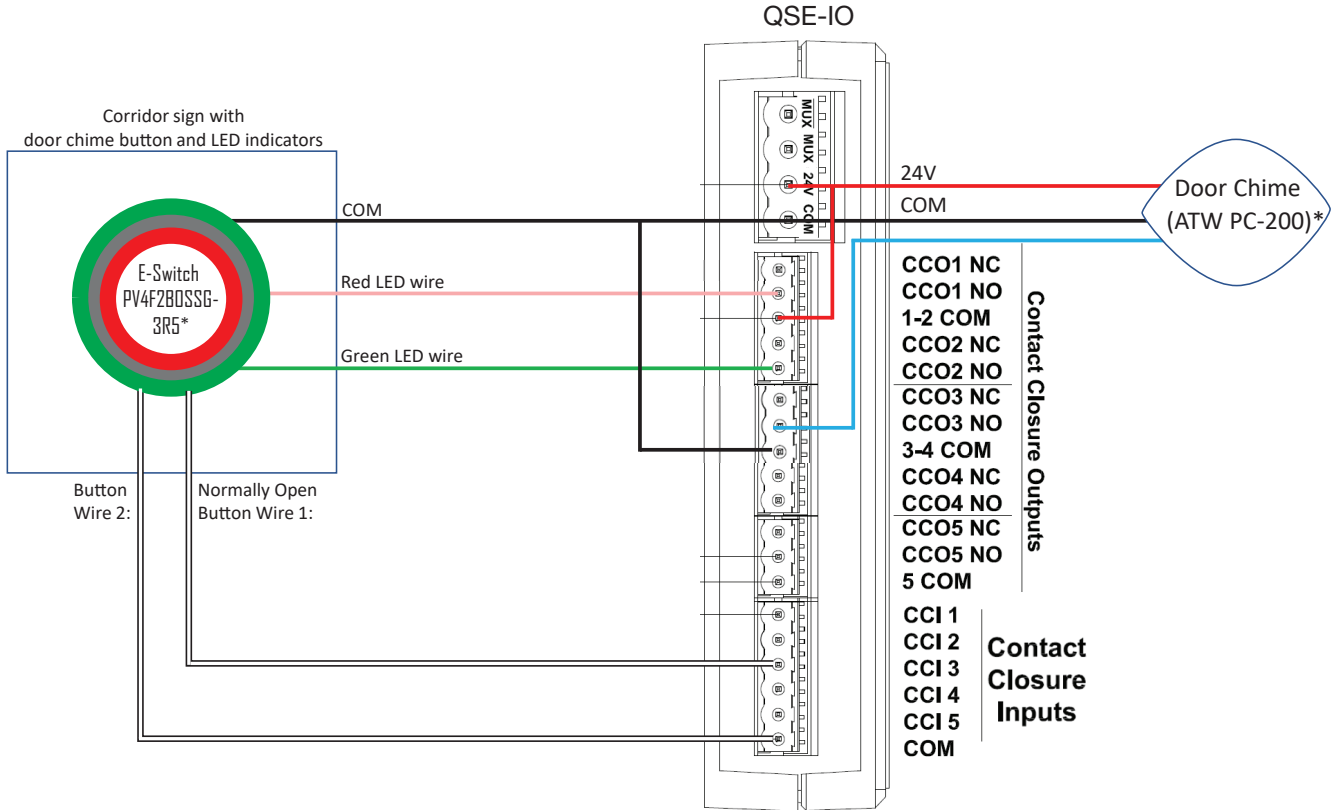
Ensure the maximum consumption of PDUs for doorbell buttons and chimes do not exceed the power supply. Refer to the QS Link Power Draw Units Specification Submittal (P/N 369405) at [www.lutron.com](http://www.lutron.com) for more information.

\* The illumination color can be chosen as per the requirement of the customer.

## myRoom Plus Doorbell and Door Chime Wiring and Programming

This section describes the implementation for DND and MUR operation of doorbell and chime.

The myRoom Plus application for this operation requires Lutron's contact closure interface (QSE-IO). Wire the controls to the QSE-IO as shown below.



### Programming

In a myRoom Plus system, the programming is done in the myRoom Programming software during commissioning. Contact Lutron or a certified Lutron Hospitality Technology Integrator for programming instructions.

\* To be provided by others.

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