

## Zūm® Wired J-Box Power Supply

The Crestron Zūm® Wired ZUMLINK-JBOX-PSU power supply delivers additional Zūm Link power for in-room lighting control. Equipped with four Zūm Link connections, it provides power distribution and simple wiring using [CBL-CAT5E-ZUMLINK-P](#) cables (sold separately) to other Zūm Link devices.



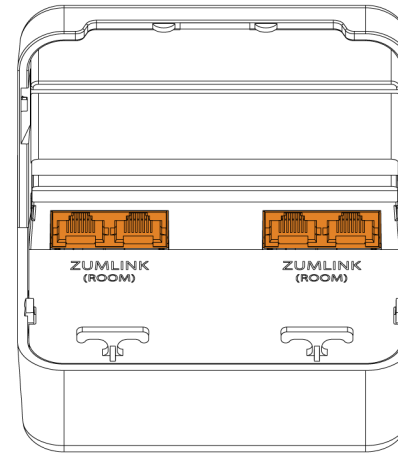
### In the Box

- 1 ZUMLINK-JBOX-PSU, Zūm® Wired J-Box Power Supply

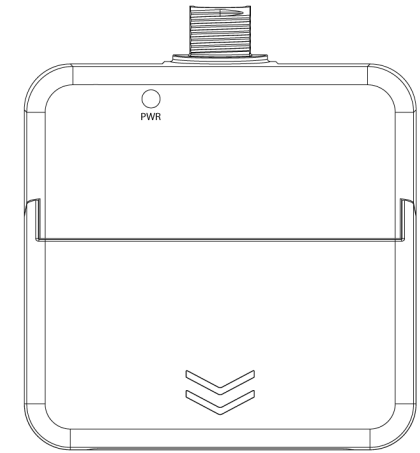
#### Additional Items

- 2 Yellow Wire Nut, 22-10 AWG (2049245)
- 1 Locknut (2047626)
- 1 Tie Wrap (2005429)

ZUMLINK-JBOX-PSU Open



ZUMLINK-JBOX-PSU Closed



## Zūm® Wired J-Box Power Supply

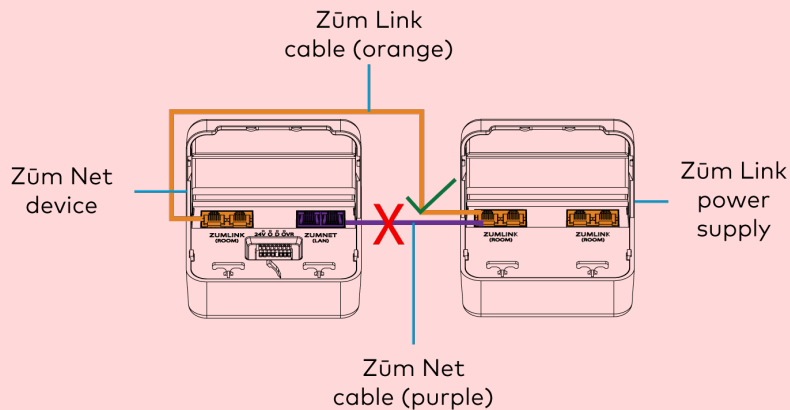


### Installation

The ZUMLINK-JBOX-PSU mounts directly to a 4 in. square junction box (sold separately) and connects to other Zūm Link devices via [CBL-CAT5E-ZUMLINK-P](#) cables (sold separately).

#### WARNINGS:

- To avoid fire, shock, or death, turn off the power at the circuit breaker or fuse and test that the power is off before wiring!
- Do **NOT** connect other network devices or the purple ports on the Zūm Net device to the orange ports on a Zūm Link device. This connection may damage network devices.



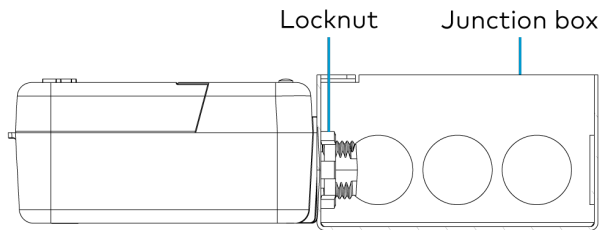
#### NOTES:

- Install and use this product in accordance with appropriate electrical codes and regulations.
- A licensed electrician should install this product.
- The product should project from the junction box when installed.
- For use where temperatures are between 32° to 104°F (0° to 40°C)
- For Chicago plenum compliant installations:
  - Ensure that the junction boxes and other electrical components are rated for Chicago plenum.
  - Separate the high voltage lines from the low voltage cables.
  - Install two junction boxes: one junction box for the high voltage lines and one junction box for the low voltage cables.

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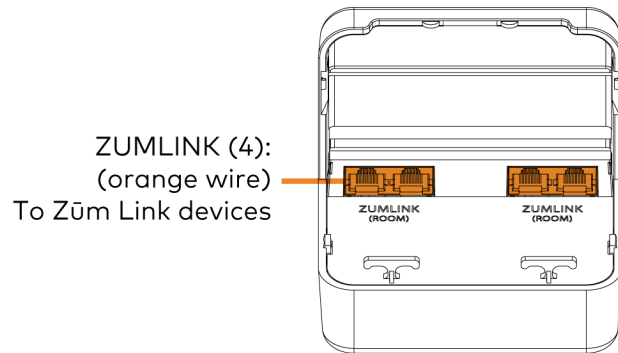
To install a ZUMLINK-JBOX-PSU:

1. Turn the power off at the circuit breaker.
2. Mount the ZUMLINK-JBOX-PSU to the junction box using the included locknut.



3. Wire the ZUMLINK-JBOX-PSU as shown in the following diagrams.

### ZUMLINK-JBOX-PSU Wiring to Other Zūm Link Devices



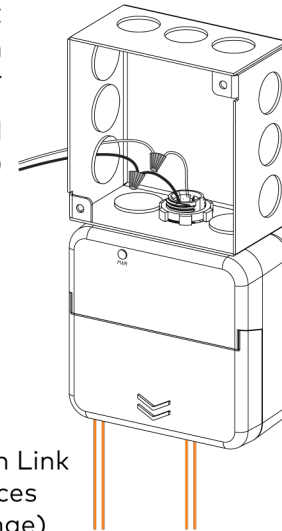
### ZUMLINK-JBOX-PSU Wiring

100-277VAC  
power from  
breaker

Neutral  
(white)

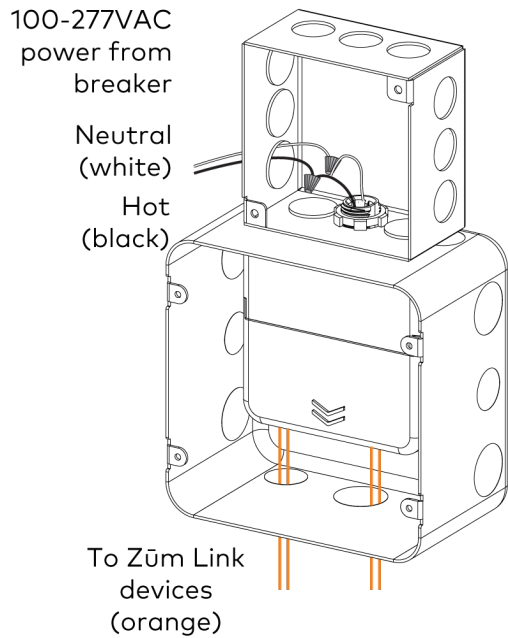
Hot  
(black)

To Zūm Link  
devices  
(orange)

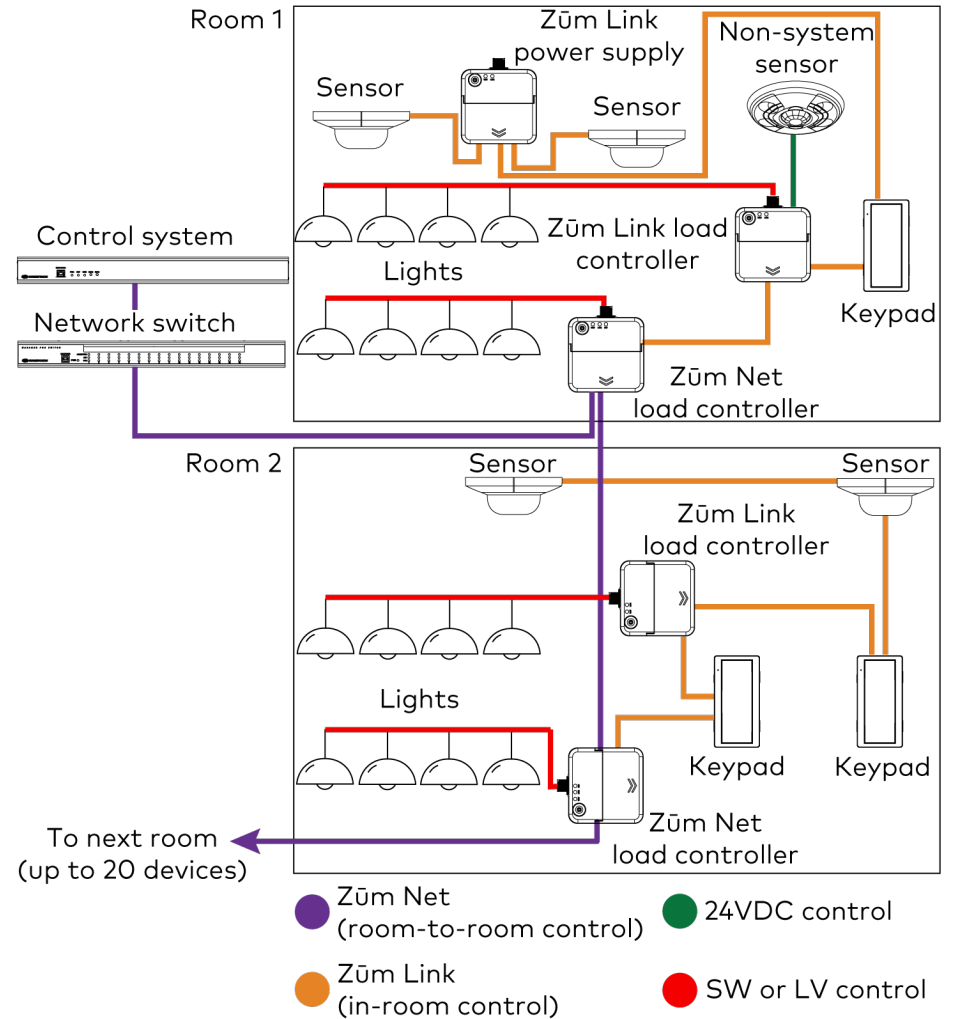


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### ZUMLINK-JBOX-PSU Wiring to Meet Chicago Electric Code



### Zūm Wired System Diagram



## Zūm® Wired J-Box Power Supply

### Additional Information

#### Original Instructions

The U.S. English version of this document is the original instructions. All other languages are a translation of the original instructions.

Regulatory Model: M202107003

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Doc ID 9266A

05/27/22