



Silvair/Casambi Network Zone Controller: 120-277V, 20A, 0-10V & 24V Aux

General Safety Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- DO NOT INSTALL DAMAGED PRODUCT!.



*Pictures are for illustration purposes only.
Your model may vary.*

WARNING:

RISK OF ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors..

CAUTION:

RISK OF INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.

CAUTION:

RISK OF FIRE

- Keep combustible and other materials that can burn away from luminaire and lamp/lens
- Disconnect power and allow fixture to cool before changing bulb or handling fixture.

Models:

NPP-ZC20A/V2-SL

NPP-ZC20A/V2-CA

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Installation Instructions

CAUTION: Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

1. Use the locking nut for mounting it externally to a junction box or luminaire. **(FIG. 1)**

Note: NPP-ZC20A/V2-XX must be externally mounted to a junction box or luminaire.

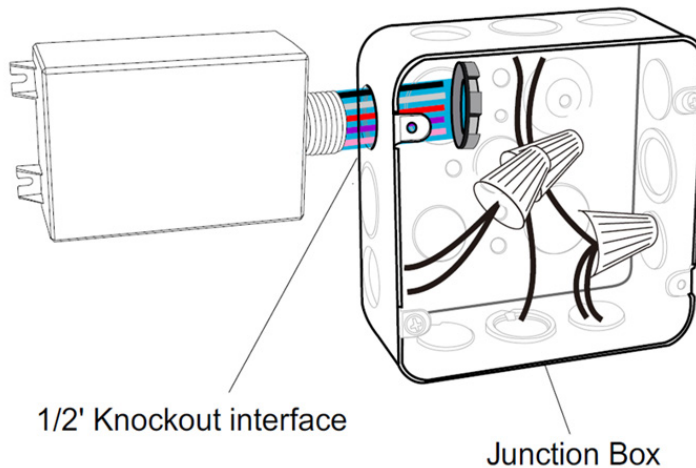


Figure 1

Wiring Diagrams

Note: Use LOAD and COMMON to add more luminaires to the circuit. Install in accordance with all National and local Electrical codes.

1. Connect the NPP-ZC20A/V2-XX to the junction box or luminaire following the wiring diagram. **(FIGS. 2-4)**

NPP-ZC20A/V2-XX: Zone Relay Only

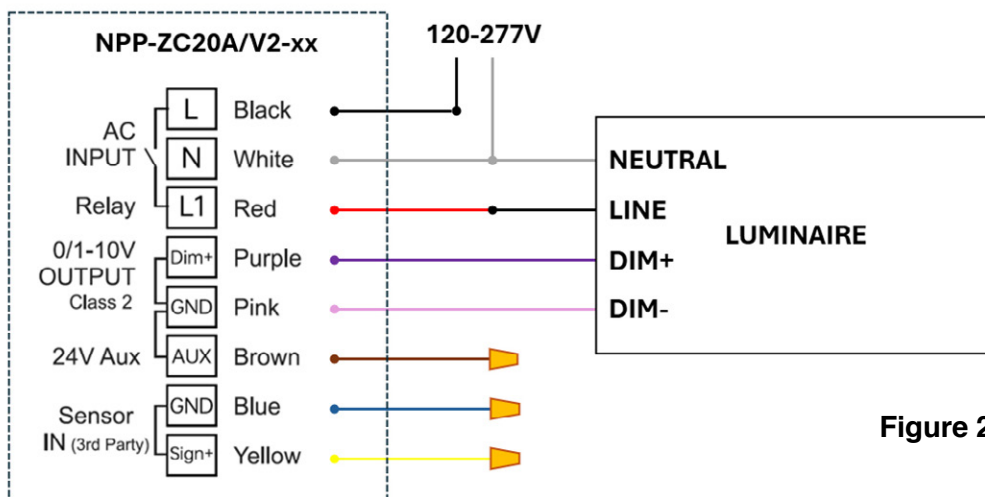


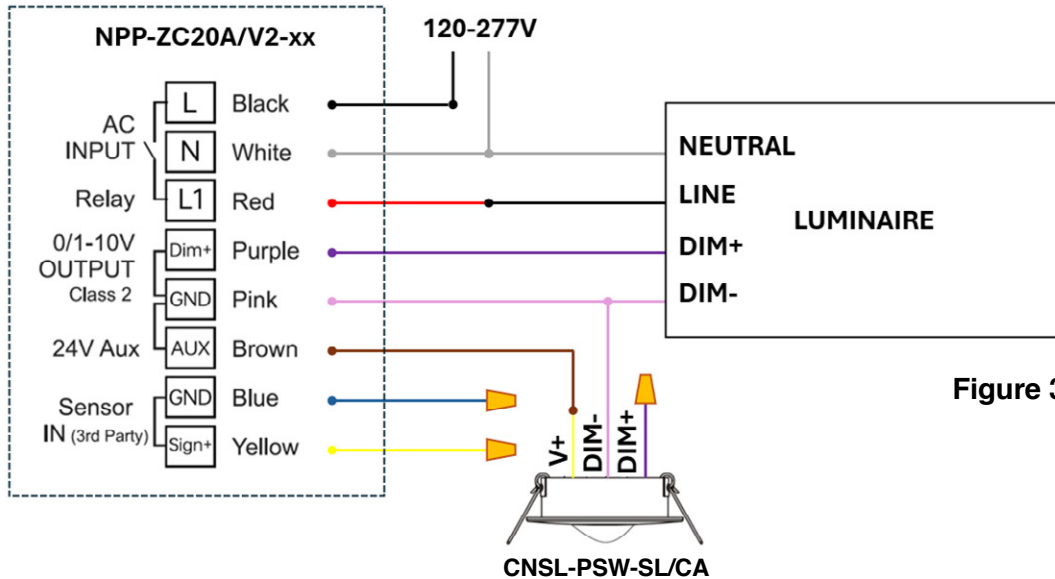
Figure 2



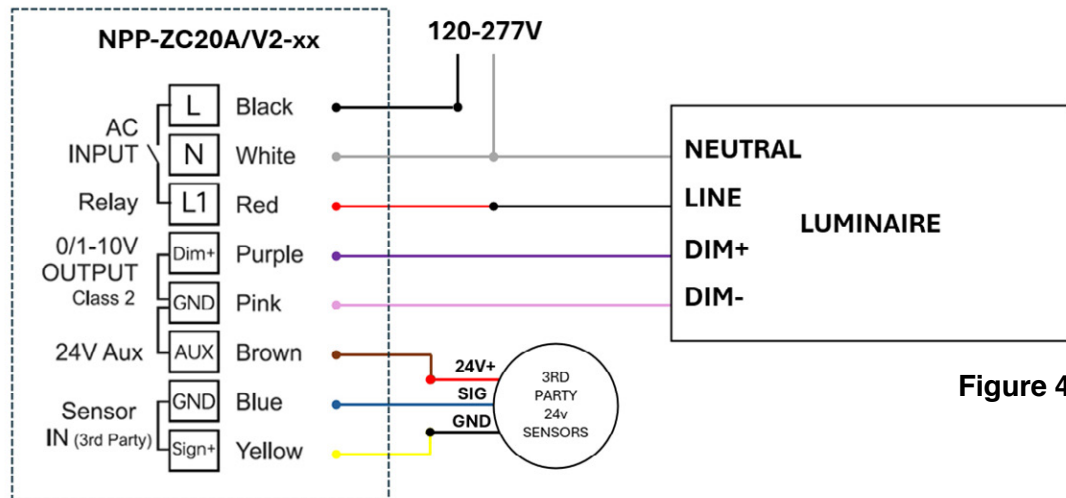
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Wiring Diagrams – continued

NPP-ZC20A/V2-XX: With MaxLite Low Voltage Ceiling Mount Sensor CNSL-PSW-SL/CA



NPP-ZC20A/V2-XX: With Other 24V Low Voltage Sensors



Commissioning Instructions

Refer to the Silvair and Casambi Commissioning Guides for instructions. User will need to download the Silvair and Casambi commissioning apps from either iOS App store or Android Google Play.



Silvair
iOS



Silvair
Android



Casambi
iOS



Casambi
Android

Additional Information

For more information about this product visit:

<https://www.maxlite.com/cmax-network-partners-lighting-controls>





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Warranty Information

Maxlite Inc. warrants its products for a minimum period of **FIVE (5)** years from the earlier of the actual installation date or 90 days after the original date of purchase from a Maxlite authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, Maxlite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete coverage details as well as the terms and conditions of our warranty. Please note that it is NOT a requirement to register your warranty in order to initiate a warranty claim unless a Ten Year warranty has been purchased separately, or when applicable and/or purchased separately, your warranty contains a replacement labor allowance.

Limitation of Liability

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