

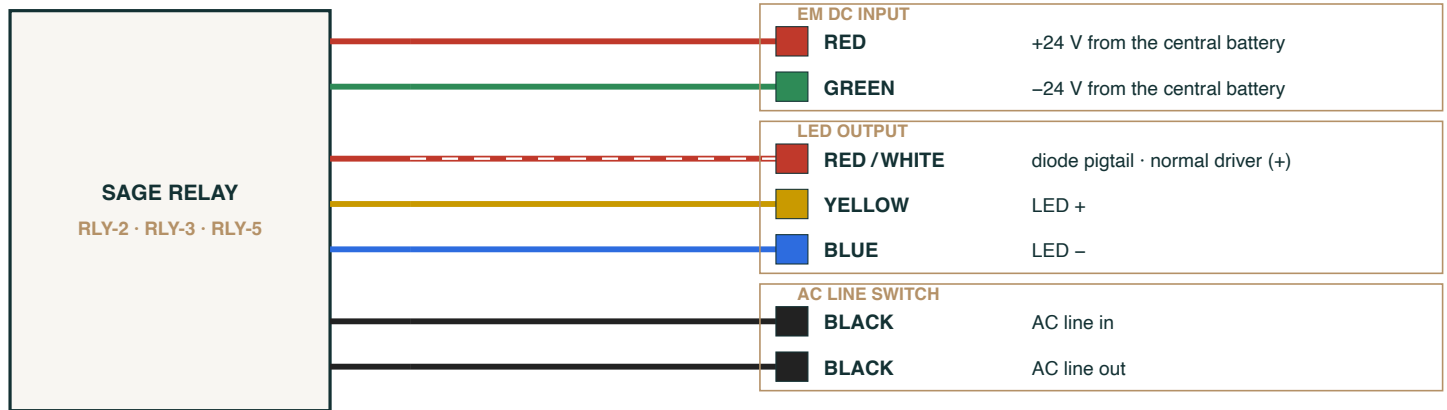
RLY-2 · RLY-3 · RLY-5

Sage Relay · Emergency Lighting Control (ELC)

Seven flying leads

Wiring Riser · leads by variant

Standard application relays with the diode pigtail on the normal driver



NOTES

- Red positive and green negative on the emergency input, as tagged by the factory and printed in the install guides.
- The red/white lead is the diode pigtail: its red side on the driver output (+) wire, the yellow side to the load (+). Do not cross polarize.
- RLY-5 housing labels from the source manufacturer may print the input polarity the other way; the tag on the leads governs (factory item 10).

THE SAME RULES ON EVERY VARIANT

- The AC line switch leads carry the fixture's normal branch circuit through the relay; wire them in series with the normal driver's line.
- Route the building AC supply and the emergency DC supply from the central battery cabinet through separate cable openings.
- Use #18 AWG or heavier for the low voltage output and keep a remote-mounted relay within 30 ft of the luminaire.
- Full procedures, ratings and figures are in the Sage Relay install and user guide for the variant.

“Engineered for the spaces it protects.”

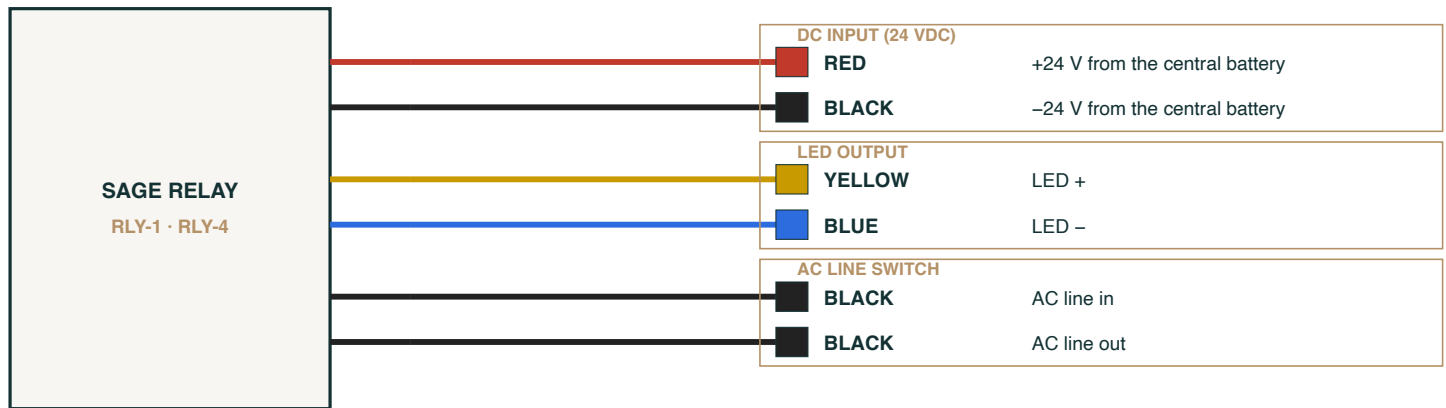
RLY-1 · RLY-4

Sage Relay · Emergency Lighting Control (ELC)

Six flying leads

Wiring Riser · leads by variant

Compact and multi-channel relays, black negative, no pigtail



NOTES

1. The factory tag reads NORMAL DC INPUT: it is the 24 VDC feed from the central battery, which supplies 24 VDC in normal service as well as in emergency.
2. No driver pigtail on these packages.
3. RLY-4 with the CHX option carries one yellow and blue pair per channel, up to four.

THE SAME RULES ON EVERY VARIANT

- The AC line switch leads carry the fixture's normal branch circuit through the relay; wire them in series with the normal driver's line.
- Route the building AC supply and the emergency DC supply from the central battery cabinet through separate cable openings.
- Use #18 AWG or heavier for the low voltage output and keep a remote-mounted relay within 30 ft of the luminaire.
- Full procedures, ratings and figures are in the Sage Relay install and user guide for the variant.

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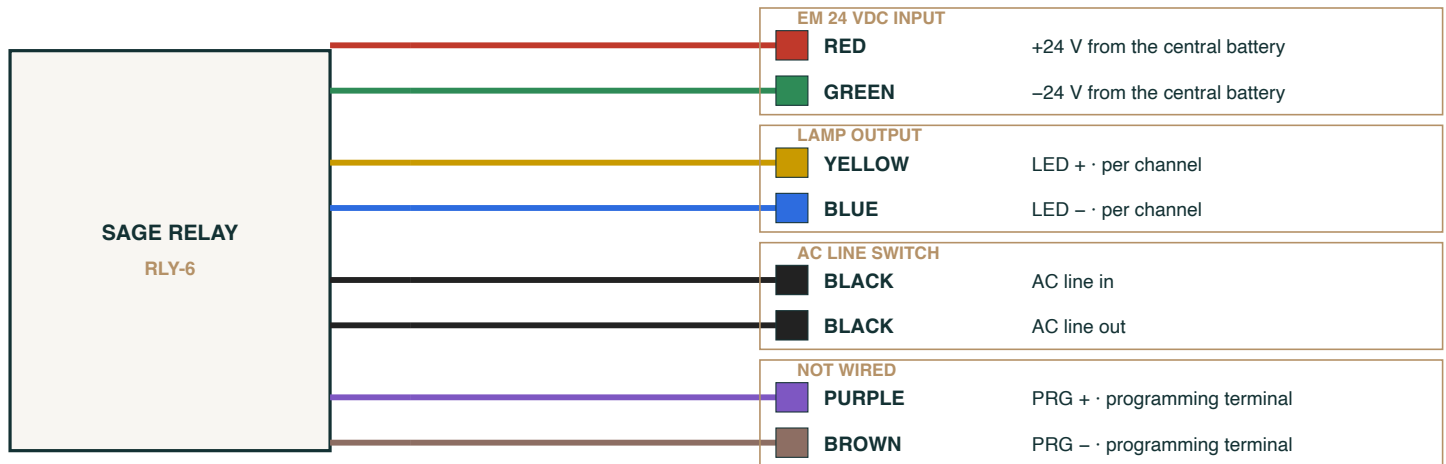
RLY-6

Sage Relay · Emergency Lighting Control (ELC)

Six leads on the push-in terminal block

Wiring Riser · leads by variant

High-bay relay, up to four output channels



NOTES

1. Leads land on the push-in terminal block; the housing legend prints the same colors and functions.
2. The install guide prints the negative input as black; current units carry green. Follow the lead tag on the unit.
3. The PRG+ and PRG- terminals are present on the block and are not wired by the factory.

THE SAME RULES ON EVERY VARIANT

- The AC line switch leads carry the fixture's normal branch circuit through the relay; wire them in series with the normal driver's line.
- Route the building AC supply and the emergency DC supply from the central battery cabinet through separate cable openings.
- Use #18 AWG or heavier for the low voltage output and keep a remote-mounted relay within 30 ft of the luminaire.
- Full procedures, ratings and figures are in the Sage Relay install and user guide for the variant.

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