



Title

Wall Switch Sensors WLS 2
Basic Wiring Diagram
Single Switch A/B Load
Line Voltage Switching

Steinel America, Inc.
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WLS 2 Wiring Diagram

Scale	Drawing#	Date	Rev.
None	01-WLS 2	11/18/14	0

*WLS 2 Basic Wiring

IR WLS 2, US WLS 2, DT WLS 2

Before installation, make sure that power has been switched off at the breaker and check that the circuit is dead with a voltage tester.

The leads consist of seven wires:

1. Line 1 / Hot (BLACK)
2. Line 2 / Hot (BLUE)
3. Neutral (WHITE)
4. Load 1 (RED)
5. Load 2 (BROWN)
6. Ground (GREEN)
7. Switch Link (YELLOW)

If in doubt, identify the individual conductors with a voltage tester or contact a qualified electrician.

