A smart switch connecting to a non-smart load

Smart Switch   SSW01G-WIFI

A
N   Non smart load

Replacing a traditional switch with no neutral at the switch

Smart Switch   SSW01G

A
N   Non smart load
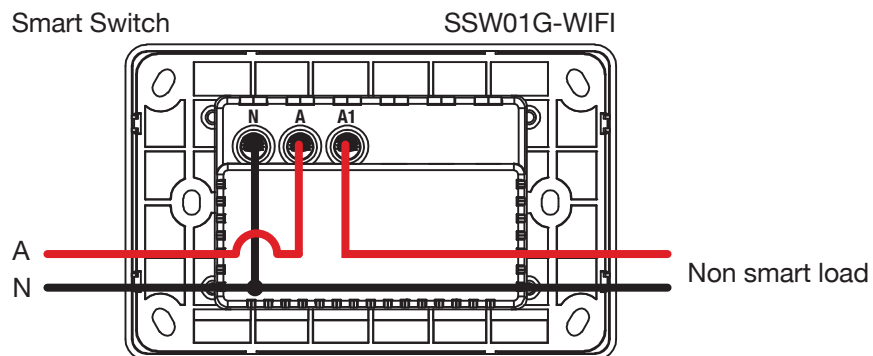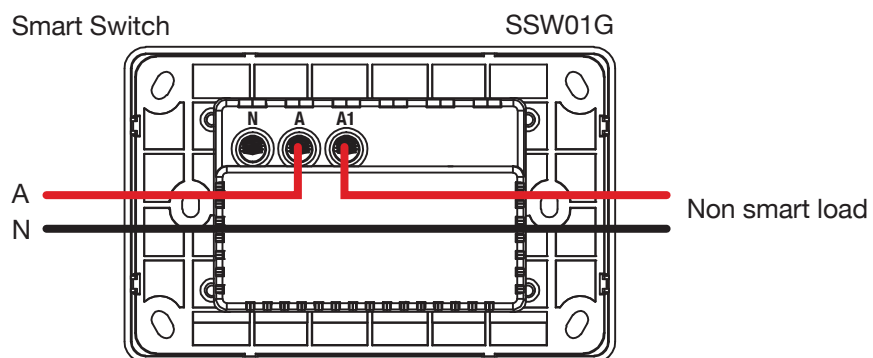
A non-smart (traditional) switch connecting to a smart load/product

Smart product/load

A   Non-smart
N   traditional
E   switch

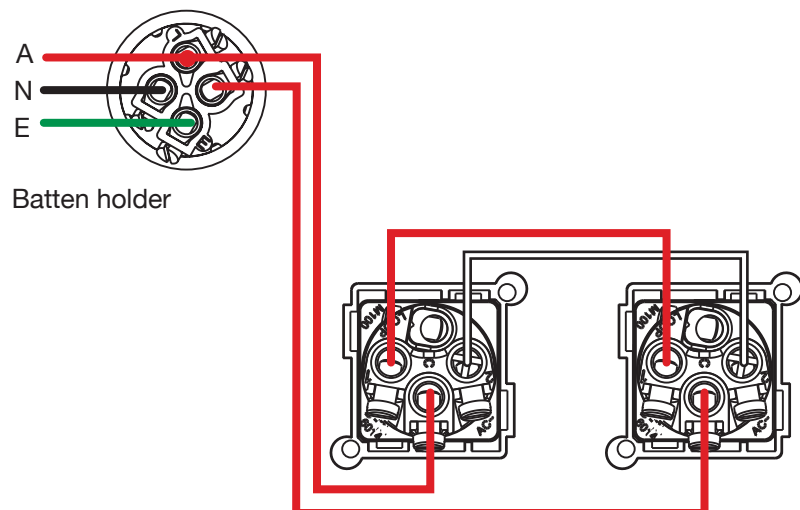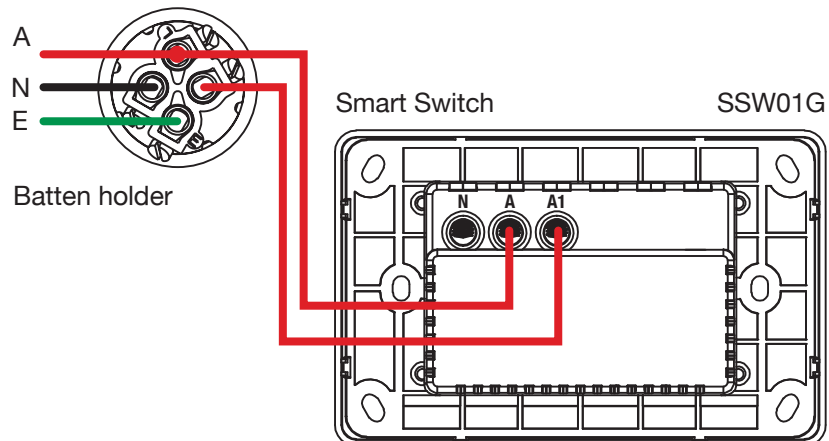## Replacing a traditional switch with no neutral at the switch

A
N
E

Batten holder

Replacing a traditional switch with no neutral at the switch

A
N
E

Smart Switch   SSW01G

Batten holder

Smart Switches: Multi way wiring configuration for non-smart lights. A two way scenario is shown below. Multi way switching is created through the automation section of the Mercator Ikuü app.
When using Zigbee switches, only active is required [not a neutral].

Multi Way Switch 1   SSW01G-WIFI

A   Non-smart
N   load

Multi Way Switch 2   SSW01G-WIFI

Multi Way Switch 1*   SSW01G

To This

A
N   Non-smart load

Multi Way Switch 2   SSW01G
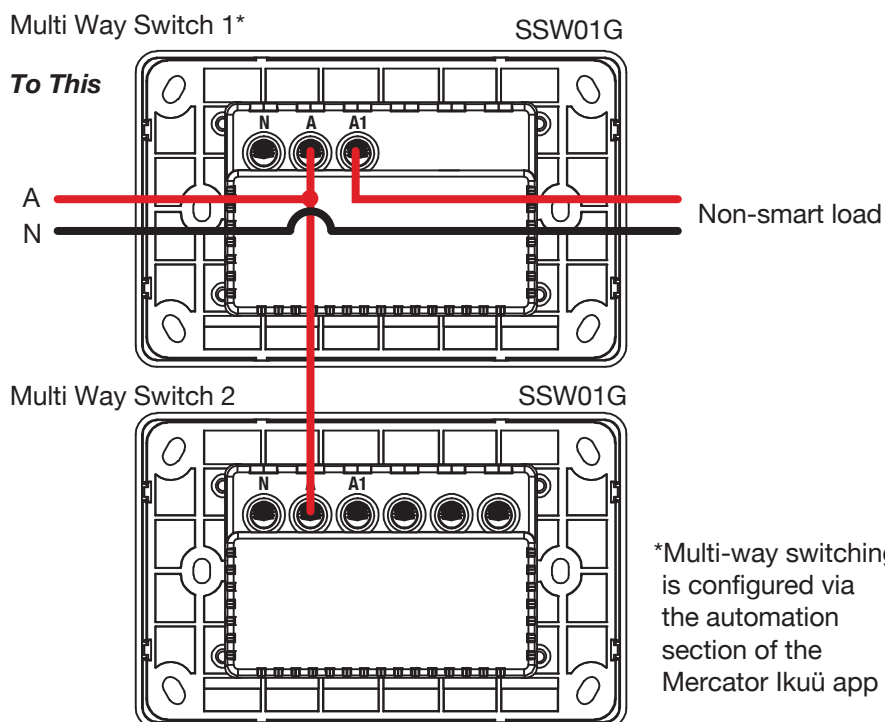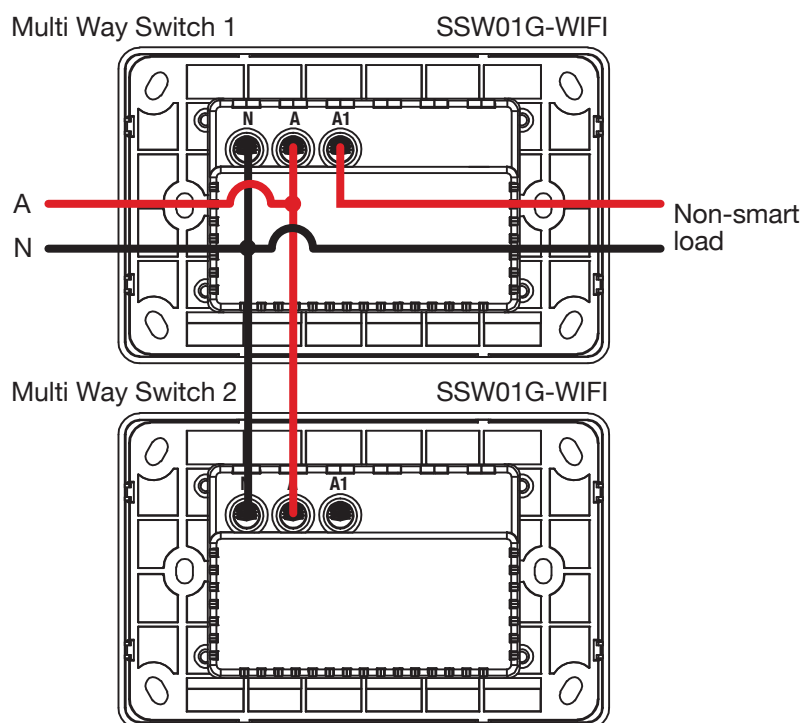
*Multi-way switching is configured via the automation section of the Mercator Ikuü app

From This