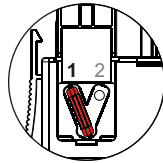
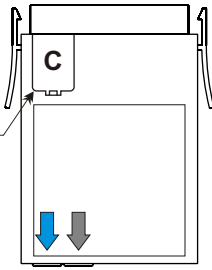
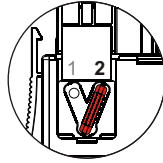


Configuring the controller and wiring the connection unit

Prise open lid 'C' using a screw driver. Position link as required.



Link in position 1
Lights can remain ON during an emergency test. Wire connection unit as shown in option A. See below for details.



Link in position 2
Lights will switch OFF during an emergency test. Wire connection unit as shown in option A or B. See below for details.

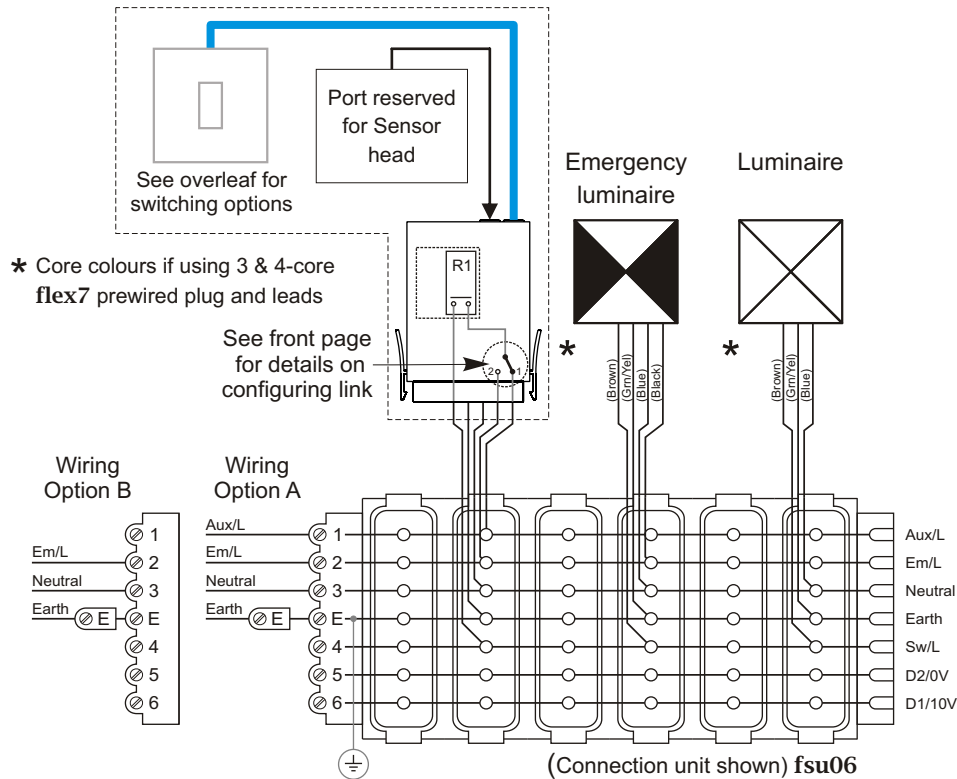
Rating

Supply Voltage : 230V~ 50Hz

Load

Flourescent & Incandescent Lighting : 6A
Compact Flourescent Lighting : 3A

Wiring Diagram



fns1000/U Switching Kit

E

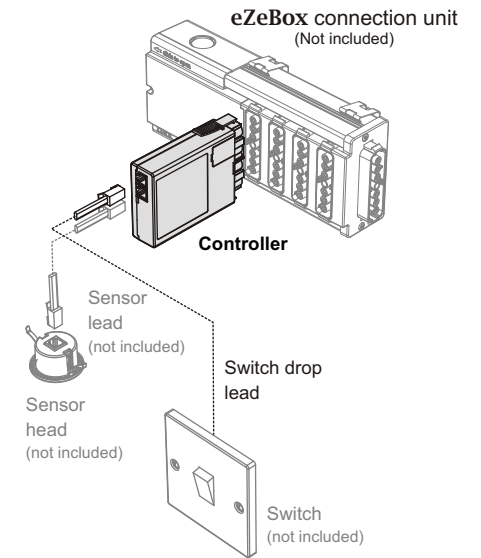
The fns1000/U eliminates the need to run expensive conduit and mains leads down walls and makes it easy to connect multiple switches.

The kit comes complete with a controller and a switch drop lead.

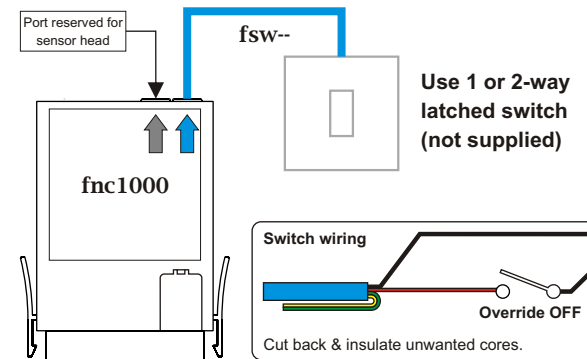
The controller plugs directly into any of the flex7 range of connection units or a 7-pole single socket outlet and will control the connected mains rated luminaires ON and OFF via a switch operating at ELV.

Can be configured to accept latched or retractive switch inputs.

This product should only be installed by a qualified electrician.



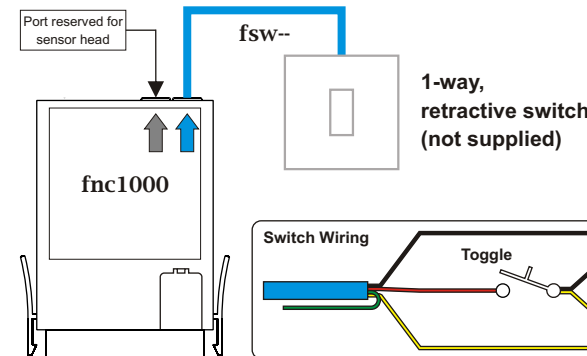
Switching Options



Latched Switch

Operation: ON/OFF.
If your room requires 2-way switching you will need in addition:
1 x fsy/2e/2/0 'Y' adaptor for 2 x 2-way.
1 x fswXX Switch drop lead.
(XX = length in metres in multiples of 5m).

Note in the above case both switches must be 2-way latched type. Wiring instructions are supplied with fsy/2e/2/0 adaptor.



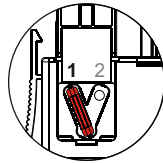
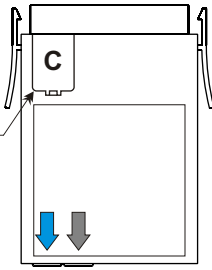
Retractive Switch

Operation: Toggle ON/OFF.
Note: Multiple switch inputs can be connected in parallel. For each additional switch you require:
1 x fsy/a 'Y' adaptor.
1 x fswXX Switch drop lead.
(XX = length in metres in multiples of 5m)

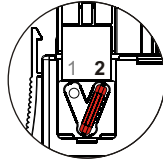
Mode wire (yellow) must be connected to common (black) on at least one switch in order to select 'retractive' mode switching.

Configuring the controller and wiring the connection unit

Prise open lid 'C' using a screw driver. Position link as required.



Link in position 1
Lights can remain ON during an emergency test. Wire connection unit as shown in option A. See below for details.



Link in position 2
Lights will switch OFF during an emergency test. Wire connection unit as shown in option A or B. See below for details.

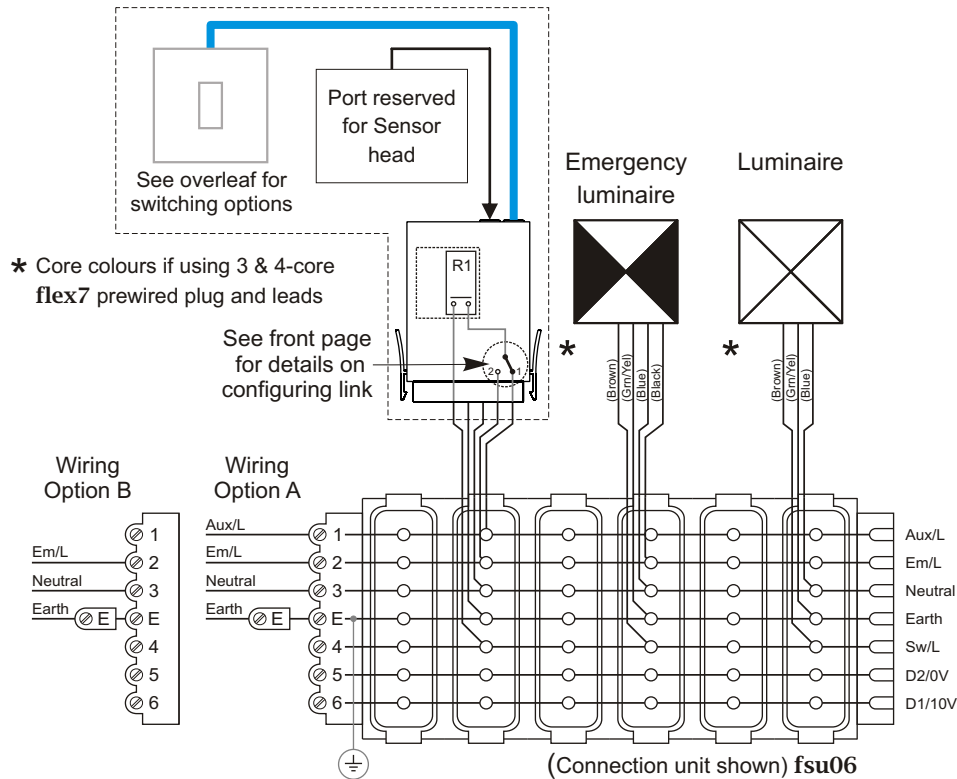
Rating

Supply Voltage : 230V~ 50Hz

Load

Flourescent & Incandescent Lighting : 6A
Compact Flourescent Lighting : 3A

Wiring Diagram



fns1000/U Switching Kit

E

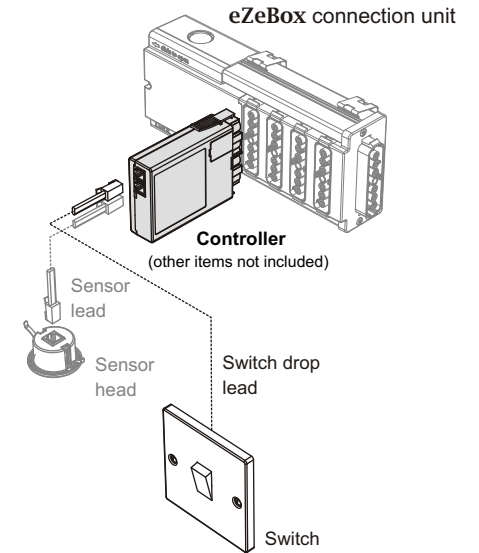
The fns1000/U eliminates the need to run expensive conduit and mains leads down walls and makes it easy to connect multiple switches.

The kit comes complete with a controller and a switch drop lead.

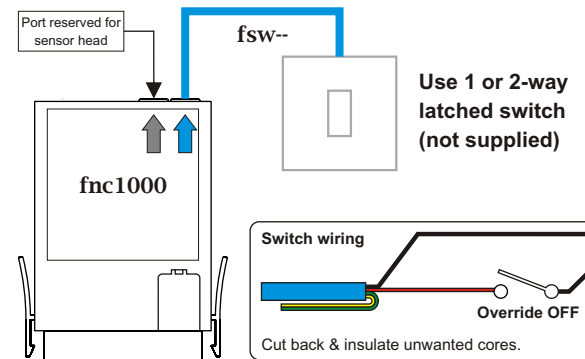
The controller plugs directly into any of the flex7 range of connection units or a 7-pole single socket outlet and will control the connected mains rated luminaires ON and OFF via a switch operating at ELV.

Can be configured to accept latched or retractive switch inputs.

This product should only be installed by a qualified electrician.



Switching Options

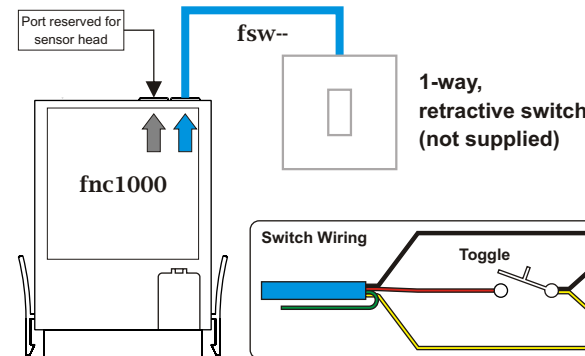


Latched Switch

Operation: ON/OFF.

If your room requires 2-way switching you will need in addition:
1 x fsy/2e/2/0 'Y' adaptor for 2 x 2-way.
1 x fswXX Switch drop lead.
(XX = length in metres in multiples of 5m).

Note in the above case both switches must be 2-way latched type. Wiring instructions are supplied with fsy/2e/2/0 adaptor.



Retractive Switch

Operation: Toggle ON/OFF.

Note: Multiple switch inputs can be connected in parallel. For each additional switch you require:
1 x fsy/a 'Y' adaptor.
1 x fswXX Switch drop lead.
(XX = length in metres in multiples of 5m)

Mode wire (yellow) must be connected to common (black) on at least one switch in order to select 'retractive' mode switching.