

Installation procedure

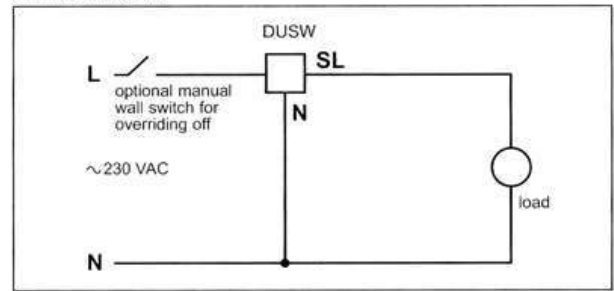
1. Please read these notes carefully before commencing work. In case of doubt please consult a qualified electrician.
2. The switch should be sited such that it can receive more daylight than artificial light. Ensure that any artificial light is not too close to the switch or shining directly into it.
3. The switch must be mounted via the four pre-formed holes only, no additional holes should be drilled through the enclosure. The spindles must point down, with room below to adjust them.
4. The cable enters from above, either through a 20mm threaded conduit or via the cable gland provided, in which case the cable must be circular with a diameter of between 6 and 12mm.
5. Make sure the power is isolated from the circuit.
6. The detector should be connected as shown in diagram A.
L Live in
N Neutral in
SL Switched Line out.
7. Once the wiring has been completed and verified, switch on the supply and test the operation.

Time and Lux set-up

The time for which the lamp will stay on for can be adjusted from approximately 2 to 16 hours as shown in diagram B.

The LUX is best set up when the ambient light is at approximately the level at which you wish the lights to come on at. With the external LUX adjuster set fully clockwise to '-' (Dark) wait for the DUSW switch to turn off. Rotate the LUX adjuster slowly anticlockwise to '+' (Dark to Light), at each new position wait about 5 seconds for the DUSW to react to the change.

A: Wiring diagram



B: Time and Lux adjustment

