

## Installation instructions : Mini PIR Switch SY8815

Thank you for purchasing this SycamoreLED.com product. Please make sure instructions are followed carefully prior to and during installation and product is not altered, otherwise warranty may not be valid. For technical support or warranty information please visit [www.sycamoreLED.com](http://www.sycamoreLED.com), or call our dedicated technical helpline +44 (0) 113 286686.

### IMPORTANT—Please read prior to installation

- 1) Please read these instructions carefully before commencing any work
- 2) This product must be installed by a qualified electrician in accordance with the current IEE wiring regulations
- 3) To prevent electrocution switch the power off at the mains supply before installing or maintaining this fitting
- 4) Ensure others cannot restore the electrical supply without your knowledge
- 5) The PSU must be rated 12VDC or 24VDC and be compatible with the pre-wired connector system of this product

### INSTALLATION & OPERATION

- 1) The diagram below indicates how to connect the sensor switch to the LED driver and lighting circuit.
- 2) If the cables are to be hidden it will be necessary to drill 2 x 10mm holes into the furniture. These holes are subsequently hidden by the body of the sensor switch.
- 3) Cut suitable size hold as per diagram below and connect as per line drawing. Alternatively this product can be surface mounted using the bracket and screws supplied.
- 4) 1-3m max. 120 degree range of detection. Adjustable timer from 30 seconds to 150 seconds.
- 5) Light operated by movement within the range of detection.
- 6) Cut out: 14mm
- 7) Depth: 16mm

