

**Product Name:** Solar Mate Secure Professional

**Part Number:** SMS002

**Photo Filename:** Solar Mate Secure Professional

**Brief Description:** The Solar Mate Secure Professional is the ultimate PIR, movement activated security light. Designed for busy locations such as public passage ways, driveways, frequently used steps or anywhere that high performance, even in the British winter, time is essential. Using a powerful 2.5watt solar panel and ultra bright 45 LED light unit ensures the Professional is capable of illuminating an area usually only covered by a mains halogen light. Installed in minutes, Solar Mate Secure is supplied with a connection cable and wall fixings.

**Catalogue Description:** Solar Mate Secure Professional is an efficient and easy way to provide movement activated security lighting (equivalent to mains brightness) where mains power does not exist, even in the depths of the British winter.

Using a powerful 2.5watt crystalline solar cell, the Solar Mate Secure Professional's solar panel powers an internal rechargeable battery pack, located in the light unit, during the day ready for operation once the sun goes down.

The Solar Mate Secure Professional light unit contains 45 super efficient white LED's, which are powerful enough to illuminate an area up to 100sq metres away from the light unit.

Its integrated PIR movement sensor can be adjusted both for sensitivity and time, so the bulbs can burn from between 10 seconds and 70 seconds per activation.

The Solar Mate Secure Professional's light unit attaches to the Solar panel via a supplied 4.5m cable.

Full fitting instructions are included.

**Technical Description:**

- 2watt premium crystalline solar cell

- Light unit contains 45 white LED's and PIR

- Light unit is supplied with a rechargeable battery pack

- 4.5m connecting cable joins the light unit to the solar panel

- Wall fixings included