



Screw-In Lamp Module

*230VAC - 50 Hz - 100W
Load Rating*



Product number: LM15E

Key Features

- Small enough to fit into most lamp fittings where it is hidden from sight.
- On/Off control of incandescent lighting.

Typical applications

- Create "two-way" switching in conjunction with SS13E
- Convenience with centralized control of living room table lamps

Benefits

The Screw-In Lamp Module is a 100W receiver unit. It works in conjunction with any X10 controller.

There is no installation to be carried out. Just screw it in the lamp fitting. It will adopt the first address it receives through the mains as its house and unit code (There is an E²PROM that stores the house and unit code even when the power is cut).

The lamp concerned can still be controlled locally by its own switch, but do not forget to leave the local switch in the "ON" position, otherwise the lamp cannot be controlled by an X-10 controller. Switch the lamp off by remote control.

Technical data

- Supply voltage: 230V \pm 10% 50 Hz
- Supply current : \leq 20 mA capacitive
- Making capacity: 40 to 100W (incandescent lamps only)
- EMC : according to EN 50081-1 and EN 50082-1
- Electrical safety: according to EN 60598
- Signal sensitivity:
15 mVpp min 50 mVpp max at 120 kHz
- Input impedance:
 \geq 55 Ω (L - N) at 120 kHz
- Ambient temperature:
- 10° C to + 50° C (operation)
- 20° C to + 70° C (storage)