

TIME LAG SWITCHES

Time lag switches - 2 wire versions



Order code:
TLSW 10

TLSW 10, TLSW 10 ILM No neutral wire needed

Direct replacements for existing wall switches. No neutral wire is needed. Hence they are very quick and inexpensive to install.

The TLSW 10 ILM has an illuminated push button for easy location in the dark. Alternative colour options for the illuminated push button are available, depending on order quantity. Please call us to discuss your requirements.



Order code:
TLSW 10 ILM

Specification

The time lag is adjustable from 1 to 10 minutes.

Maximum load: 6 amps (1500W) of any type of load (including fluorescent lights and fans)

Minimum load: 40W, or for wiring in parallel 40W per time lag switch in the circuit. Load capacitors (order code CAPLOAD) can be supplied to augment small loads

Dimensions: 86 x 86 x 12mm.
Wall box depth 16mm



Slave push buttons

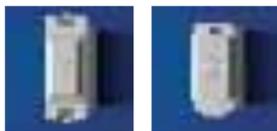
These are normally open (or push to make) push buttons. They can be used as slave switches to operate a time lag switch, as shown in the appropriate wiring diagrams.

SS 1SL is a 1 gang version on a square plate.

SS 2SL is a 2 gang version, with 2 push buttons on a square plate.

These square plated versions both fit into a plaster depth (16mm) wall box (dimensions as above).

Also available as grid modules (for dimensions see page 39):



SSGS MK for MK Grid Plus, requires a 35mm deep wall box.

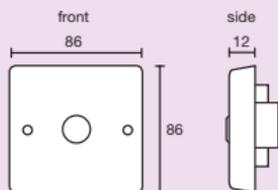
SSGS CB for Crabtree grid, requires a 40mm deep wall box.



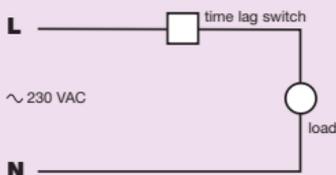
SSGS EU for Eurodata plates, requires a 35mm deep wall box.

Dimensions (mm) and wiring diagrams

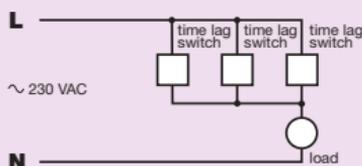
TLSW 10, TLSW 10 ILM



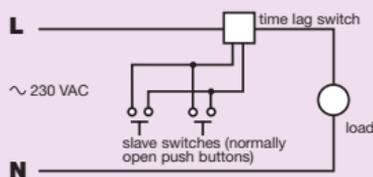
42. Single time lag switch with no neutral wire (e.g. TLSW 10)



43. Several TLSW 10 wired in parallel e.g. in a stairwell



44. TLSW 10 with slave push buttons



TIME LAG SWITCHES

Time lag switches - 3 wire versions



Order code:
TLSW A20
TLSW A120



Order code:
TLSW A20 ILM
TLSW A120 ILM



These 3 wire versions are economical switches which need neutral wires.

The TLSW A20 ILM and TLSW A120 ILM have illuminated push buttons for easy location in the dark. Alternative colour options for the illuminated push buttons are available, depending on order quantity. Please call us to discuss your requirements.

Specification

The time lags are adjustable:

TLSW A20: 2 to 20 minutes

TLSW A20 ILM: 2 to 20 minutes

TLSW A120: 12 to 120 minutes

TLSW A120 ILM: 12 to 120 minutes

Loading: Up to 6 amps (1500W) of any type of load (including fluorescent lights and fans). No minimum load.

Dimensions: 86 x 86 x 12mm
Wall box depth 16mm

Slave push buttons

These are normally open (or push to make) push buttons. They can be used as slave switches to operate a time lag switch, as shown in the appropriate wiring diagrams.

SS 1SL is a 1 gang version on a square plate.

SS 2SL is a 2 gang version, with 2 push buttons on a square plate.

These square plated versions both fit into a plaster depth (16mm) wall box (dimensions as above).

Also available as grid modules (for dimensions see page 39):

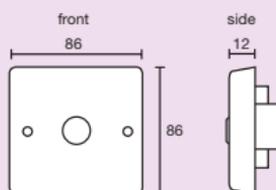
SSGS MK for MK Grid Plus, requires a 35mm deep wall box.

SSGS CB for Crabtree grid, requires a 40mm deep wall box.

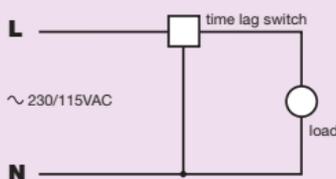
SSGS EU for Eurodata plates, requires a 35mm deep wall box.

Dimensions (mm) and wiring diagrams

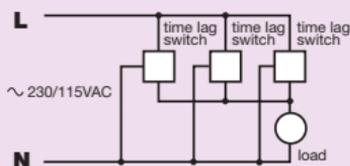
TLSW A20, TLSW A120, TLSW A20 ILM, TLSW A120 ILM,



45. Single time lag switch with neutral wire (e.g. TLSW A20)



46. Several time lag switches with neutral wires, wired in parallel



47. Time lag switch with neutral wire, with slave push buttons

