

TIME LAG SWITCHES - PLATED



These electronic plated time lag switches are designed to switch lights, or other loads, ON, and then to switch them OFF automatically after the set time lag has elapsed.

Activated by pressing the push button.
The time lag setting can be adjusted by a spindle on the bottom edge of the product.
Ideal for use in stairwells, store rooms and in many other applications.
Can be used for multi-way switching using the slave push buttons.

Product options include:

- 2-wire versions (no neutral)
- 3-wire versions (neutral required)
- Versions with illuminated push buttons
- Multi-way switching with compatible slaves.

SPECIFICATION:	
Time lag:	See table on page 59
Dimensions:	86 x 86 x 12mm.
LOADING:	
6 amps (1500W)	Resistive
6 amps (1500W)	Fluorescent
3 amps (750W)	Electronic or wire wound transformer
2 amps (500W)	LED Drivers and LED lamps and fittings
2 amps (500W)	CFL or 2D lamps
1 amp (250W)	Fans
Minimum Load:	2-WIRE PLATED TIME LAG SWITCHES ONLY: 40W of resistive, or for wiring in parallel 40W per time lag switch in the circuit. A load capacitor (CAPLOAD) is supplied to augment small or non-resistive loads. Provides a current path equal to 40W resistive load.

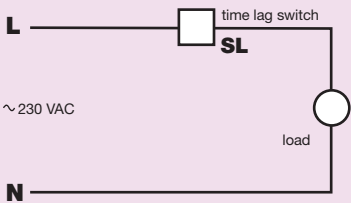
5 YEAR WARRANTY - MADE IN THE U.K.

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DANLERS PRODUCT ORDER CODE	TIME LAG RANGE	PRODUCT DESCRIPTION	WIRING	WALL BOX DEPTH	WIRING DIAGRAMS	DIMENSION DIAGRAMS
TLSW10	1-10 minutes	Plated time lag switch. No Neutral required. Can be direct replacement for an existing wall switch.	2-wire	16mm	59.1 59.2 59.3	A
TLSW10ILM	1-10 minutes	As TLSW 10 but with illuminated push button for easy location in the dark. Button is illuminated when the load is OFF. Button is not illuminated when the load is ON.	2-wire	16mm	59.1 59.2 59.3	A
TLSWA20	2-20 minutes	Plated time lag switch. Neutral required.	3-wire	16mm	59.4 59.5 59.6	A
TLSWA20ILM	2-20 minutes	As TLSWA20 but with illuminated push button for easy location in the dark. Button remains illuminated at all times.	3-wire	16mm	59.4 59.5 59.6	A
TLSWA120	12-120 minutes	Plated timed lag switch. Neutral required.	3-wire	16mm	59.4 59.5 59.6	A
TLSWA120ILM	12-120 minutes	As TLSWA120 but with illuminated push button for easy location in the dark. Button remains illuminated at all times.	3-wire	16mm	59.4 59.5 59.6	A
SS1SL	-	1 gang push button slave switch. Suitable for multi-way switching the above time lag switches.	2-pole	16mm	59.3 59.6	A
SS2SL	-	2 gang push button slave switch. Suitable for multi-way switching the above time lag switches.	2-pole	16mm	59.3 59.6	B

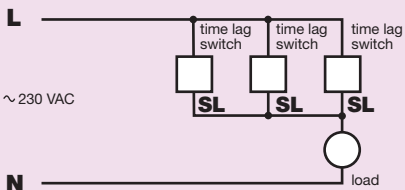
59.1. Wiring diagram: 2-Wire

Single plated 2-wire time lag switch



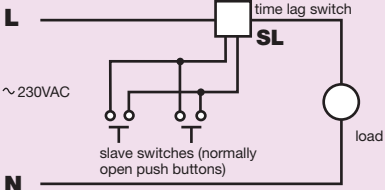
59.2. Wiring diagram: 2-Wire

Several plated 2-wire time lag switches wired in parallel e.g. in a stairwell



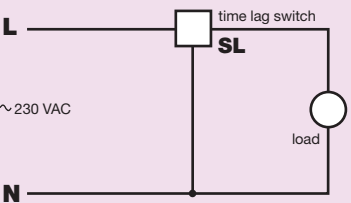
59.3. Wiring diagram: 2-Wire

Plated 2-wire time lag switch with slave push buttons



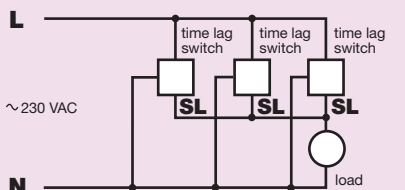
59.4. Wiring diagram: 3-Wire

Single plated 3-wire time lag switch



59.5. Wiring diagram: 3-Wire

Several plated 3-wire time lag switches wired in parallel e.g. in a stairwell



59.6. Wiring diagram: 3-Wire

Plated 3-wire time lag switch with slave push buttons

