

EXTERIOR TIME LAG SWITCHES



These electronic exterior 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.

Ideal for energy saving control of exterior heaters or exterior lighting.

Also suitable for damp areas indoors.

Illuminated push button for easy location in the dark.

Tough, hard wearing, IP66 rated polycarbonate moulding.

SPECIFICATION:

Weatherproof:	IP66 rated
Dimensions:	EXTLSW: 90 x 90 x 60mm
Dimensions:	EXTLSW 16A: 120 x 90 x 60mm.

LOADING: EXTLSW

6 amps (1500W)	Resistive, 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.

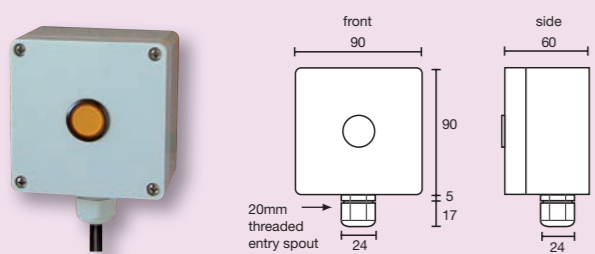
LOADING: EXTLSW 16A

16 amps (4000W)	Quartz heaters
12 amps (3000W)	Fluorescent
2 amps (500W)	Most metal halide lamps.

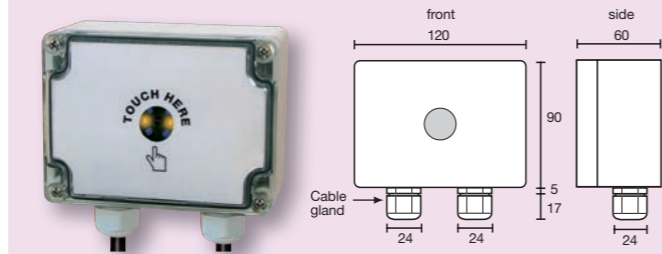
5 YEAR WARRANTY - MADE IN THE U.K.

DANLERS PRODUCT ORDER CODE	TIME LAG RANGE	PRODUCT DESCRIPTION	WIRING	DIMENSION DIAGRAMS
EXTLSW	2-20 minutes	Pressing the button brings the connected load on. The load is then switched off automatically after the time lag has elapsed.	3- wire	A
EXTLSW16A	2-20 minutes	Touching the sensitive area brings the connected load on. The load is then switched off automatically after the time lag has elapsed.	3- wire	B

A. Dimensions in mm

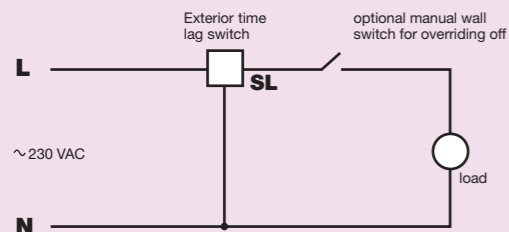


B. Dimensions in mm

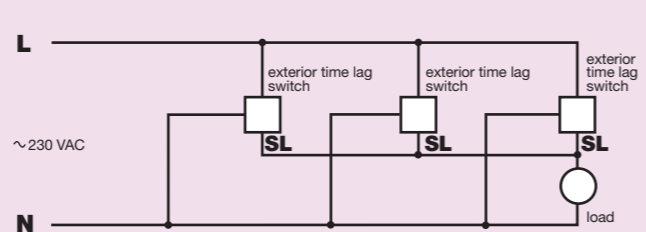


Wiring diagrams

62.1. Exterior time lag switch



62.2. Several exterior time lag switches wired in parallel



MULTI-SELECTABLE TIME LAG SWITCHES



For multi-selectable control of domestic or commercial electric loads. Also suitable for many air conditioning units.

Pressing the button selects each time lag choice in turn. The load then remains on for the chosen time lag before switching off automatically. The button can also be used at any time for selecting a different time lag or for switching off.

Bespoke versions are available on request, including alternative time out periods and bespoke graphics on plate, etc. Please contact us with your requirements.

SPECIFICATION:

Time lag options:	See table below
Dimensions:	86 x 86 x 12mm. Wall box depth: 25mm

LOADING:

13 amps (3000W)	Resistive
6 amps (1500W)	Fluorescent
6 amps (1500W)	Electronic or wire wound transformer
2 amps (500W)	LED Drivers and LED lamps and fittings.

5 YEAR WARRANTY - MADE IN THE U.K.

DANLERS PRODUCT ORDER CODE	SELECTABLE TIME LAG RANGE	PRODUCT DESCRIPTION	WIRING
TLSW MS	1/4 hour, 1/2 hour, 1 hour, 2 hours	4 time lag settings only printed on the front plate	3-wire
TLSW MS1246	1 hour, 2 hours, 4 hours, 6 hours	4 time lag settings only printed on the front plate	3-wire
TLSW HB	1/4 hour, 1/2 hour, 1 hour, 2 hours	4 time lag settings plus 'HEATER BOOST' printed on the front plate	3-wire
TLSW HB1246	1 hour, 2 hours, 4 hours, 6 hours	4 time lag settings plus 'HEATER BOOST' printed on the front plate	3-wire
TLSW ACT	1/4 hour, 1/2 hour, 1 hour, 2 hours	4 time lag settings plus 'AIR CONDITIONING ON-TIME' printed on the front plate	3-wire
TLSW ACT1246	1 hour, 2 hours, 4 hours, 6 hours	4 time lag settings plus 'AIR CONDITIONING ON-TIME' printed on the front plate	3-wire

Dimensions in mm



Wiring diagram

63.1. Multi-selectable time lag switch

