

TIME LAG SWITCHES - GRID MODULES



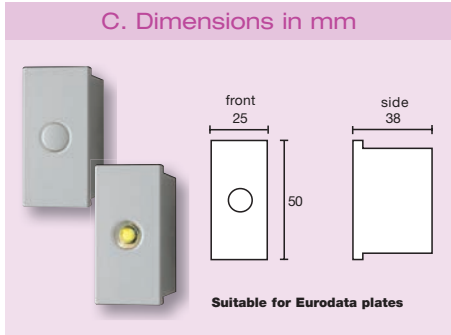
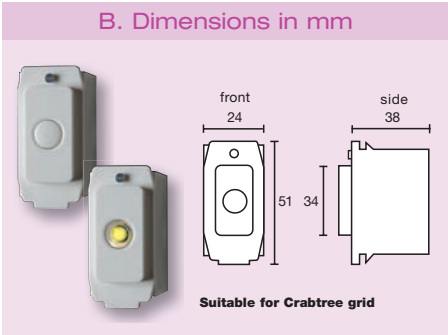
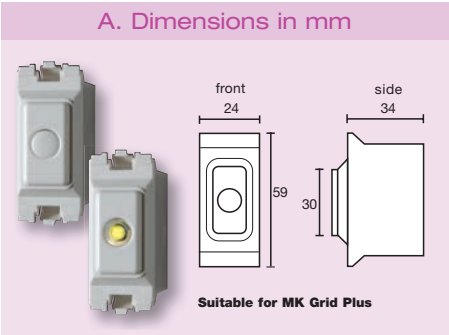
These electronic grid time lag switches are designed to switch lights, or other loads, ON, and then to switch them OFF automatically after the set time lag has elapsed.

Activated by pressing the push button.
The time lag setting can be adjusted by a spindle on the bottom edge of the product.
DANLERS manufacture three versions, to suit each of the following formats: MK Grid Plus, Crabtree grid and Eurodata plates.
They may be placed in any position on the appropriate grid or plate.

Ideal for use in stairwells, store rooms and in many other applications.
These Grid time lag switches can be operated by slave push buttons, as listed on page 61.

- Product options include:
- 2-wire versions (no neutral)
 - 3-wire versions (neutral required)
 - Versions with illuminated push buttons
 - Multi-way switching with matching slaves on 2-wire versions.

SPECIFICATION:	
Time lag:	1-120 minutes
Dimensions:	Module for MK Grid Plus: 59 x 24 x 34mm Minimum wall box depth of 35mm
Dimensions:	Module for Crabtree grid: 51 x 24 x 38mm Minimum wall box depth of 40mm
Dimensions:	Module for Eurodata plates: 50 x 25 x 38mm Minimum wall box depth of 35mm.
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 TIME LAG SWITCH GRID MODULES 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
GRTL MK	1-120 minutes	Grid time lag switch suitable for MK Grid Plus.	2-wire	35mm	61.1 61.2	A
GRTL MK ILM	1-120 minutes	As GRTL MK 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	35mm	61.1 61.2	A
GRTL CB	1-120 minutes	Grid time lag switch suitable for Crabtree grid.	2-wire	40mm	61.1 61.2	B
GRTL CB ILM	1-120 minutes	As GRTL CB 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	40mm	61.1 61.2	B
GRTL EU	1-120 minutes	Grid time lag switch suitable for Eurodata plates.	2-wire	35mm	61.1 61.2	C
GRTL EU ILM	1-120 minutes	As GRTL EU 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	35mm	61.1 61.2	C
GRTLA MK	1-120 minutes	Grid time lag switch suitable for MK Grid Plus.	3-wire	35mm	61.3 61.4	A
GRTLA MK ILM	1-120 minutes	As GRTLA MK but with illuminated push button for easy location in the dark. Button remains illuminated at all times.	3-wire	35mm	61.3 61.4	A
GRTLA CB	1-120 minutes	Grid time lag switch suitable for Crabtree grid.	3-wire	40mm	61.3 61.4	B
GRTLA CB ILM	1-120 minutes	As GRTLA CB but with illuminated push button for easy location in the dark. Button remains illuminated at all times.	3-wire	40mm	61.3 61.4	B
GRTLA EU	1-120 minutes	Grid time lag switch suitable for Eurodata plates.	3-wire	35mm	61.3 61.4	C
GRTLA EU ILM	1-120 minutes	As GRTLA EU but with illuminated push button for easy location in the dark. Button remains illuminated at all times.	3-wire	35mm	61.3 61.4	C
SSGS MK	-	Grid slave switch suitable for MK Grid Plus. Suitable for multi-way switching the above 2-wire grid time lag switches.	2-pole	35mm	61.2 61.4	A
SSGS CB	-	Grid slave switch suitable for Crabtree grid. Suitable for multi-way switching the above 2-wire grid time lag switches.	2-pole	40mm	61.2 61.4	B
SSGS EU	-	Grid slave switch suitable for Eurodata plates. Suitable for multi-way switching the above 2-wire grid time lag switches.	2-pole	35mm	61.2 61.4	C

