

59494 Soest Telefon (+49) 02 92 11 04 0 - (+49) 02 92 11 04 20 2

Time delayed fan switch Céliane

Catalogue number(s) : 674 23



1. USE

The switch is used in bathrooms to switch the light and a ventilator. the ventilator is switched automatically depending on the light and on adjustable delay time.

2. RANGE

	Designation	Catalogue number	Number of modules	Connection mode	Weight(g)	Characteristics
	Time delayed fan switch	674 23	2	with screw	77g	230 V _~ 50/60Hz

3. PREPARATION



4. OVERALL DIMENSIONS



5. CONNECTION

Number of terminals	4			
Type of terminals	with screw			
Length of stripping	6 mm			
Capacities of the terminals	1 x 2,5 mm² flexible or rigid			
Tool	Flat screwdriver 3,5 mm			



6. FUNCTION

The product has two output contacts. The first operates the lights and is switched on and off from the rocker like apushbutton switch (first push: on; second push: off).

The second contact for the ventilator is switched on 2 min after the first and keeps this state for the adjusted time after the first relay is switched off with the rocker. Pushing the rocker during the delay time initiates a new cycle.

A change of the delay time during the cycle is immediately taken into account.

The product is mains driven and needs a neutral. The product has an integrated LED.

Adjustable time range : 25 s to 15 min

7. GENERAL CHARACTERISTICS

7.1 Mechanical caracteristics

Impact tests : IK 04 Penetration of body solides/liquides : IP 41 (C15-100)

7.2 Material caracteristics Polycarbonate

7.3 Electrical caracteristics Glow wire test (IEC 60 695-2-10, -2-11 : 650°C/30 s Voltage : 230 VAC Frequency : 50/60 Hz

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7. GENERAL CHARACTERISTICS (continuation)

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1	2	3	4	5	6	7	8
250W	250 VA	2x 58W 14µF	250W	100W	250VA	250VA	250VA

1 - Resistive

- 2 Fluorescent tube not compensated
- 3 Fluorescent tube compensated
- 4 Incandescent
- 5 Fluocompact and fluorescent electronic transformer tube
- 6 Engines of ventilator
- 7 Halogen TBT with ferromagnetic transformer
- 8 Halogen TBT with electronic transformer

7.4 Climatic caracteristics

Storage temperature : -10°C ... +60°C Ambient temperature : -5°C ... +50°C

8. MAINTENANCE

Without maintenance

9. CONFORMITY - APPROVALS

Approvals in progress : NF - CEBEC - BBJ - EZU

Llegrand