

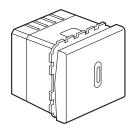
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Arteor™

# Time delay switch

Cat. No(s): 5720 55 - 5740 84



## 1. USE

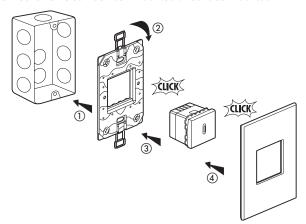
Lighting or heating control with a time delay function when switched off.

## 2. RANGE

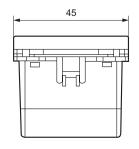
	Designation	Finishes		Number	Fixing method	Weight (g)	Characteristics
		White	Magnesium	of modules	1 ixing method	vveight (g)	Characteristics
	Time delay switch	5720 55	5740 84	2	with clips	51.4	240 V 50/60Hz

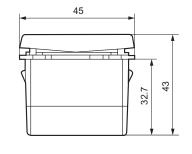
## 3. PREPARATION

The mechanisms can be flush-mounted or surface-mounted.



## 4. OVERALL DIMENSIONS





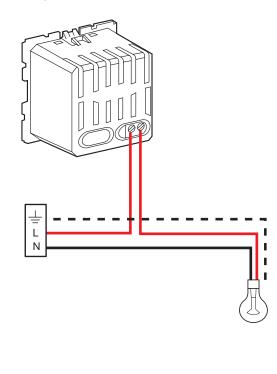
## 4. OVERALL DIMENSIONS

Number of terminals: 2 Terminal type: with screws

Stripping: 6 mm

Terminal capacities: 1 x 2,5 mm² flexible or rigid

Screwdriver: 3,5 mm flat-blade



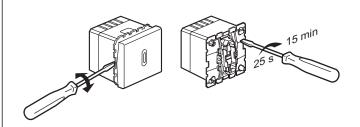
## Arteor™

## Time delay switch

## 6. OPERATION

#### Adjustment:

Remove the rocker, then use a flat-blade screwdriver to adjust to the desired time delay value (from 25 seconds to 15 minutes).



#### Operation:

- Pressing causes switching on time delay period.
- Pressing for < 2 seconds during the time delay period restarts the time delay process.
- Pressing for > 2 seconds during the time delay period stops the time delay process.

The switch has an indicator LED.

#### 7. TECHNICAL CHARACTERISTICS

#### 7.1 Mechanical characteristics

Impact tests: IK 04

Protection by solid bodies / liquids: IP 41

#### 7.2 Material characteristics

Cover plate: ABS (RAL 9003)

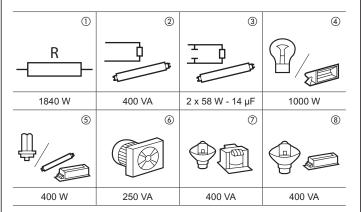
Base: Polycarbonate Drive: Polycarbonate

## 7.3 Electrical characteristics

Self-extinguishing: 650°C / 30 s

Voltage: 240 VAC Frequency: 50/60 Hz

Max. power:



- 1 Resistive
- 2 Non compensated fluo
- 3 Compensated fluo
- 4 Incandescent
- 5 Compact fluorescent and fluo with electronic transformer
- 6 Fan drives
- 7 ELV halogene with ferromagnetic transformer
- 8 ELV halogene with electronic transformer

### 7.4 Climatic characteristics

Storage temperature: -  $10^{\circ}$ C to +  $60^{\circ}$ C Operating temperature: -  $5^{\circ}$ C to +  $50^{\circ}$ C

## 8. CLEANING

Surface cleaning with a cloth

Do not use: acetone, tar remover, trichloroethylene

#### 8.1 Resistance to cleaning agents

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Resistance to the following agents: Hexane (EN-60669-1), Methylated spirits, Soapy water, diluted ammonia, diluted pure bleach 10%, Glass cleaning substance, Pre-impregnated wipes.

**Caution**: A preliminary test should be carried out if other specific cleaning products are to be used.

## 9. CONFORMITY - APPROVALS

Approvals in process: NF - CEBEC - BBJ - VDE - GOST

Technical sheet: F00743EN/00 Updated: