

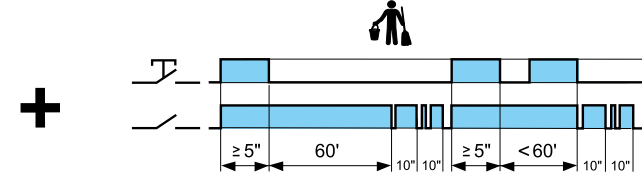
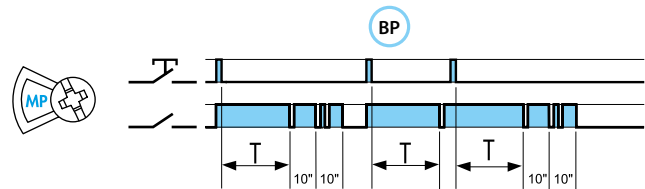
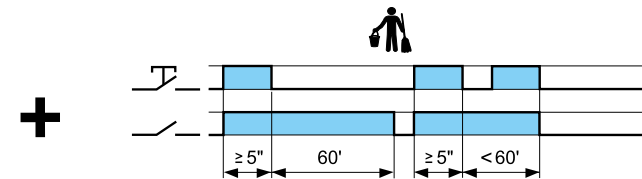
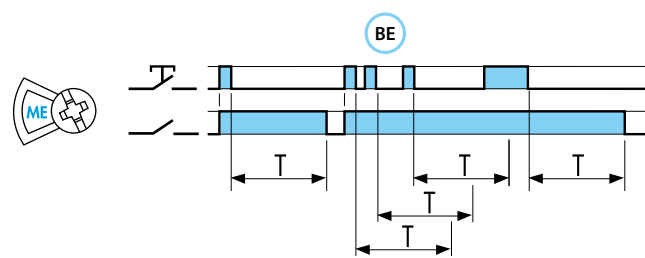
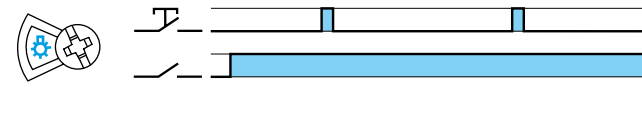
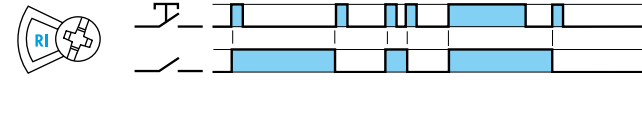
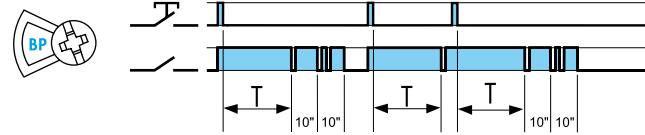
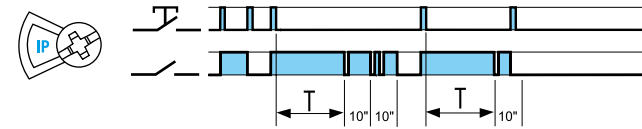
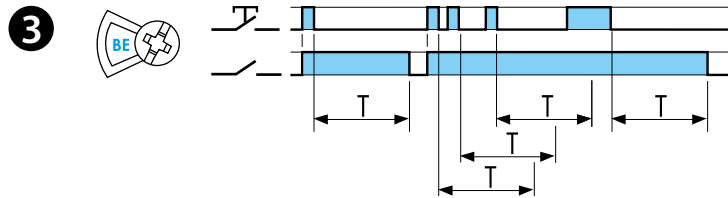
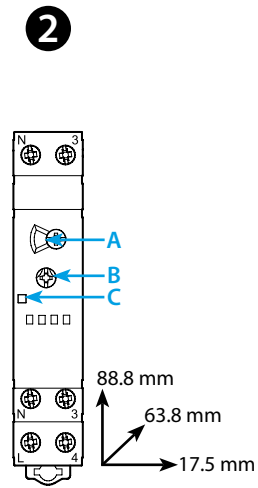
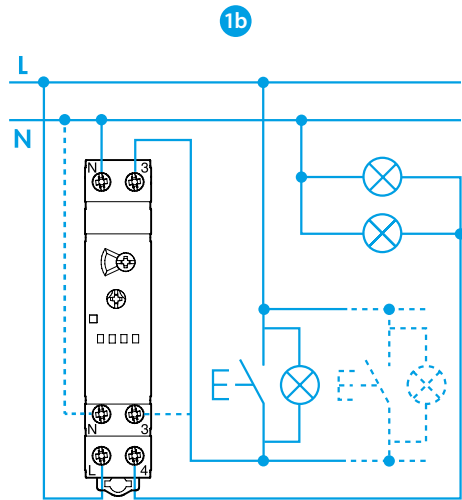
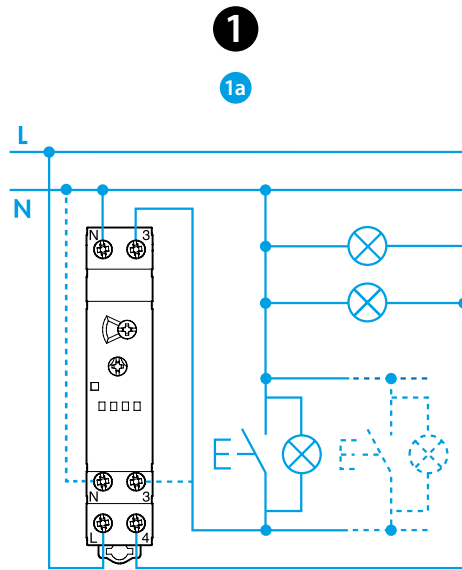


## 14.01

EN 60669-1 / EN 60669-2-1	
	<b>14.01.8.230.0000</b> U <sub>N</sub> 230 V AC (50/60 Hz) U <sub>min</sub> 184 V AC (50 Hz) U <sub>max</sub> 253 V AC (50 Hz) P 3 VA (50 Hz) / 1.2 W
	1 NO (SPST-NO) 16 A 230 V AC
	AC1 3700 VA AC15 (230 V AC) 750 VA
	(230 V AC) 1000 W CFL - LED 230 V 600 W
IP20	

		(230 V AC) 3000 W
T = (0.5...20)min		
		(-10...+60)°C
		30 (≤ 1 mA)

LED	U <sub>N</sub>	
	-	
	✓	
	✓	



## ENGLISH

### 14.01 MULTIFUNCTION ELECTRONIC STAIRCASE TIMER

- 1** Terminals N and 3 are duplicated so wiring can connect to the top, or the bottom (dotted lines) of the unit. Ensure the N for the lighting load is taken directly from the supply system N, and not through the unit. I.E. do not use the “duplicated” N to provide the N for the lighting load.  
**1a** 3 wire connection diagram-with push bottom link to the NEUTRAL (N)  
**1b** 4 wire connection diagram - with push bottom link to the LINE (L)

### 2 FRONT VIEW

- A** Function rotary selector  
**B** Time adjustment trimmer  
**C** LED

### 3 FUNCTIONS

- BE** Staircase relay  
**BP** Staircase relay with early warning  
**IT** Timing step relay  
**IP** Timing step relay with early warning  
**RI** Step relay  
**ME** Staircase relay + Staircase maintenance

In addition to the Staircase relay function (BE), an impulse of ≥5 seconds will close the output contact for 60 minutes, after which time the contact will open. Ideal for maintenance or cleaning activities. The 60 minute timing can be interrupted by a further impulse of ≥5 seconds, and the output contact then opens

### MP Staircase relay with early warning + Staircase maintenance

In addition to the Staircase relay function (BP), an impulse of ≥5 seconds will close the output contact for 60 minutes, after which time the contact will open. Ideal for maintenance or cleaning activities. The 60 minute timing can be interrupted by a further impulse of ≥5 seconds, and the output contact then opens

### NOTE

“Zero Crossing” load switching. The output blinking within the Early Warning functions (BP and IP) could cause re-start problems for fluorescent lamps with electromagnetic chokes (both conventional and compact types).

We consequently suggest not to use such lamps with these functions.