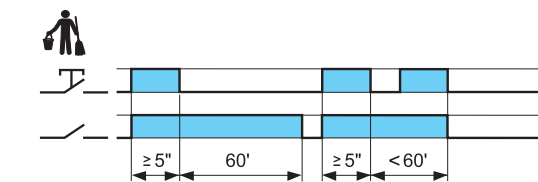
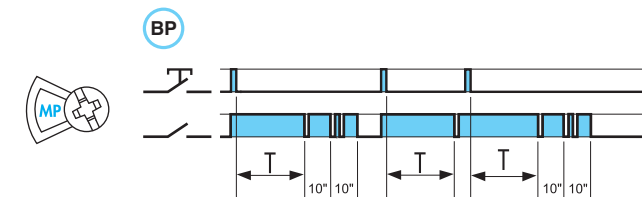
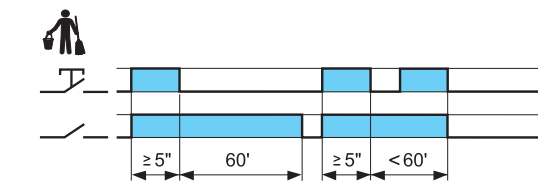
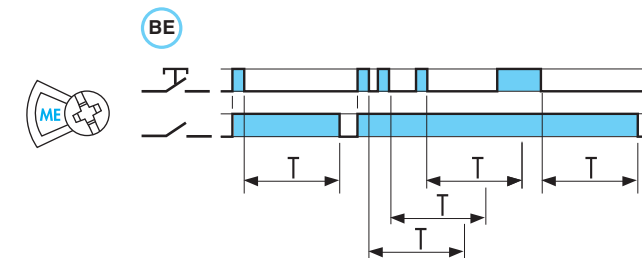
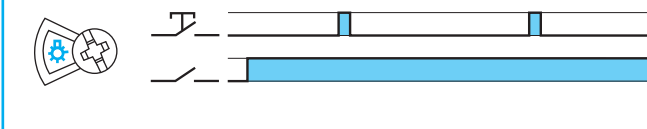
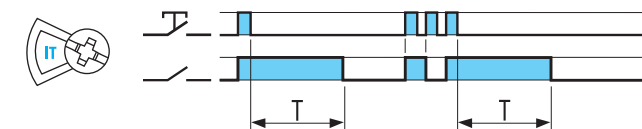
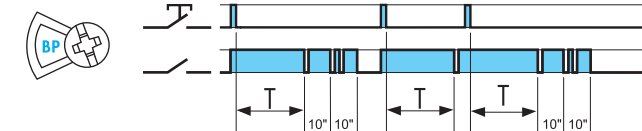
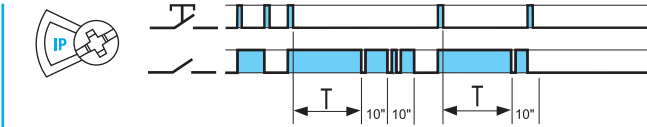
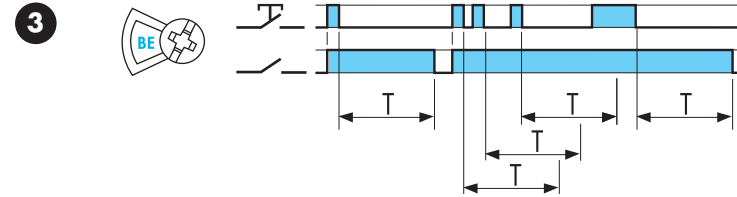
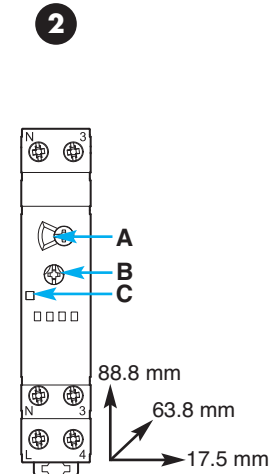
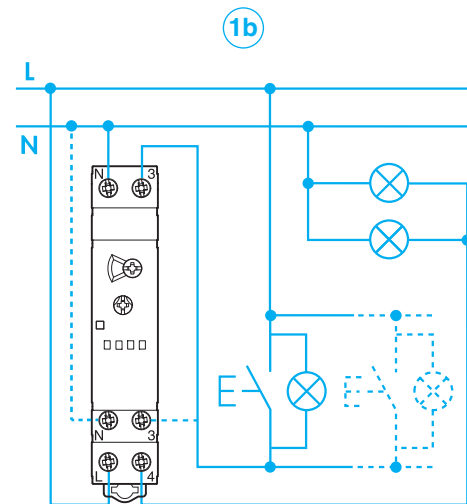
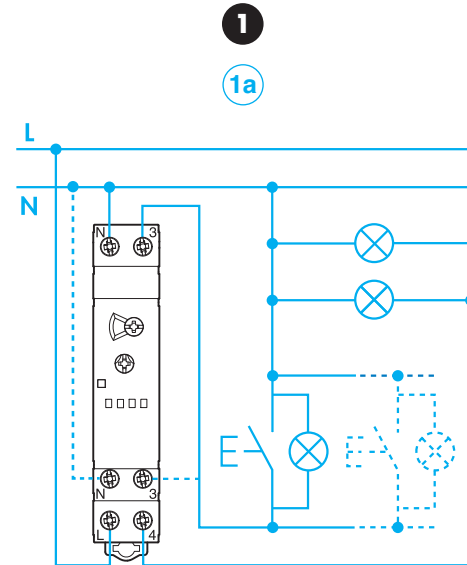




EN60669-1/EN60669-2-1	
	<b>14.01.8.230.0000</b> U <sub>N</sub> 230 VAC (50/60 Hz) U <sub>min</sub> 184 VAC U <sub>max</sub> 253 VAC P 3 VA/1.2 W
	1 NO (SPST-NO) 16 A 230 VAC
	AC1 3700 VA AC15 (230 VAC) 750 VA
	(230 VAC) 1000 W CFL - LED 230 V 600 W
IP20	

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

LED	U <sub>N</sub>	L 4
	-	
	✓	
	✓	



**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  
⚙ = Light ON  
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.