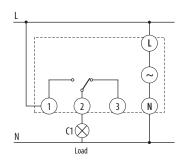


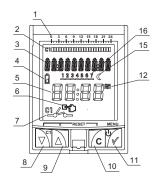
Digital time switch ETICLOCK-R1

Technical data		
	ETICLOCK-R1	
Rated voltage and frequency As indicated on the device	(230 V~ 50-60Hz)	
Breaking capacity	μ 1x16 (10) A / 250 V AC	
Own consumption	16 VA (1.3 W) max	
Contact	AgSnO2 switched	
Display screen	LCD	
Running accuracy	± 1 s / day at 23 °C	
Accuracy variation with temperature	± 0.15 s / °C / 24 h	
Power reserve	10 years (with battery and no network connection)	
	48 h (no battery and no network connection)	
Memory spaces	40	
No. of channels	1	
Types of operations	ON/OFF, PULSE (1 59 sec.) & CYCLES (1 59 sec. / 1 min 23h, 59 min)	
Operating temperature	-10 °C +45 °C	
Transport and storage temperature	-20 °C +60 °C	
Pollution degree	2	
Protection level	IP 20 (EN60529)	
Protection class	II under correct mounting conditions	
Transient impulse voltage	2.5 kV	
Temperature for the ball test	+ 80 °C (21.2.5)	
Keyboard access cover	Sealable	
Connection	With screw terminal for wire cross section of up to 4mm ²	
Battery	½ AA – 3.6 V – 1000 mAh – Li/ SOCi2	
Size	2x DIN mod. (35 mm)	

Connection

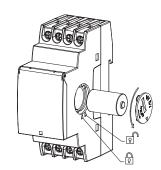


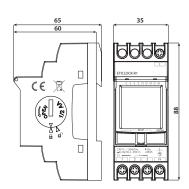
Controlling elements



- 1. Time scale 2. Schedules 3. Text line 4. Low-battery symbol
- 5. Hour / Date 6. C1 manual operation (blinking)/ C1 permanent manual (fixed) 7. C1 relay status symbol
 8. Scroll down / C1 manual operation

- 9. Go up
 10. Cancel option / Go back
 11. Accept option / Enter the menu /
 Switch on the device without power
 12. 12 H / 24 H
- 13. Days of the week





Maximum recommended loads			
Load	Designation	Max. load	
Incandescent		3000 W	
Fluorescent	(1200 VA	
Low voltage halogen (12 V)		2000 VA	
Halogen (230 V)	()(+++) ¢	3000 W	
Low consumption lamps		600 VA	
Downlights		400 VA	
LED	LED	90 VA	