

MEM 190 a

Article number: 1900001

Description

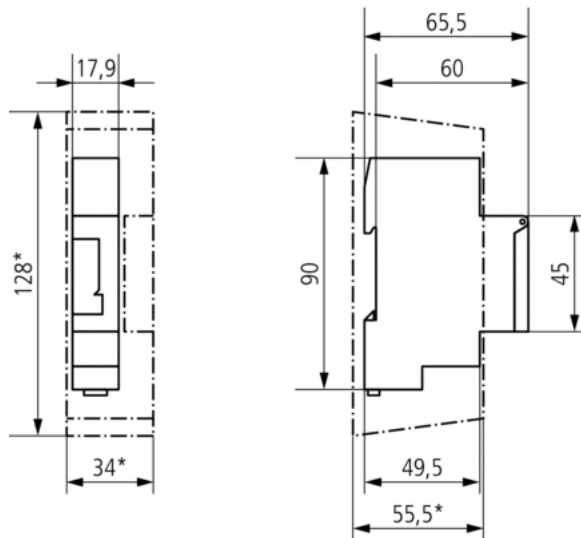


- Analogue time switch
- 1 channel
- Weekly program
- With power reserve (exchangeable NiMH rechargeable battery)
- 84 switching segments
- Quartz controlled
- Shortest switching time: 2 hours
- Screw terminals
- Manual switch with 3 positions: Permanent ON/AUTO/continuous OFF
- Switching status display

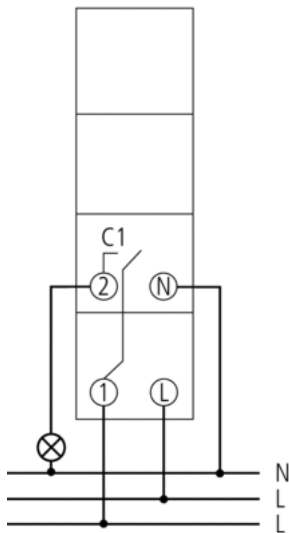
Technical data

Operating voltage	230 – 240 V AC
Frequency	50 – 60 Hz
Number of channels	1
Program	Weekly program
Width	1 modules
Installation type	DIN rail
Type of connection	Screw terminals
Drive	Quartz-controlled stepper motor
Program	Weekly program
Power reserve	3 days
Switching capacity at 250 V AC, $\cos \varphi = 1$	16 A
Switching capacity at 250 V AC, $\cos \varphi = 0,6$	4 A
Incandescent/halogen lamp load	1000 W
Shortest switching times	2 h
Programmable every	2 h
Time accuracy	$\leq \pm 1$ s/day (quartz)
Type of contact	NO contact
Switching output	Potential-free and phase-independent
Number of switching segments	84
Stand-by consumption	0,5 W
Test approval	VDE
Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Type of protection	IP 20
Protection class	II as per EN 60 730-1
Ambient temperature	-10 °C ... +50 °C

Scale drawings



Connection example



Accessories

Wall mounting kit 17,5 mm

- Article number: 9070065
[Details ▶ www.theben.de](http://www.theben.de)



Front panel kit

- Article number: 9070001
[Details ▶ www.theben.de](http://www.theben.de)

