TR 030 top3 UP

Item no.: 0300130

Time and light control
Digital time switches

Description

- Digital time switch with weekly program for flush-mounted wall-installation
- 1 channel
- Programming by app possible
- Safe transfer via optional Bluetooth Low Energy OBELISK top3
- Maximum manipulation security, time switch programs can only be transferred from the app to the time switch when the Bluetooth OBELISK top3 is plugged into the time switch
- 3 special programs (small annual program)
- Cycle, random and pulse program
- 84 memory locations
- DuoFix spring terminals
- Text-oriented user guidance in display
- 6 year power reserve
- Interface for OBELISK top2 memory card (PC programming)
- Switching preselection
- Permanent switching ON/OFF
- Integrated operating hour counter
- Holiday program
- PIN coding
- Automatic summer/winter time changeover
- Adapter frames for common switch ranges available as accessory



Technical data

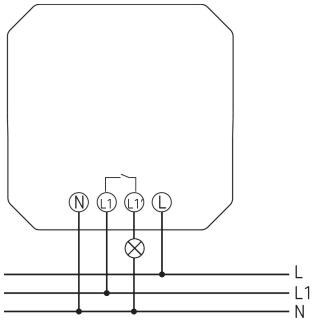
	TR 030 top3 UP
Operating voltage	230 V AC
Frequency	50 Hz
Installation type	Flush-mounted
Type of contact	NO contact
Program	Weekly program
Program functions	ON-OFF, Pulse, Cycle
Number of channels	1
Number of memory locations	84
Power reserve	6 years
Switching capacity at 250 V AC, cos φ = 1	10 A
Switching capacity at 250 V AC, cos φ = 0,6	2 A
Incandescent/halogen lamp load	2300 W
LED lamp < 2 W	50 W

	TR 030 top3 UP
LED lamp 2-8 W	600 W
LED lamp > 8 W	600 W
Shortest switching times	1 s
Time accuracy at 25 °C	typical ± 0,25 s/day (quartz)
Time basis	Quartz
Stand-by consumption	~0.4 W
Type of connection	Screw terminals
Keyboards	4 touch buttons
Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Type of protection	IP 20
Protection class	II according to EN 60 730-1
Ambient temperature	-5°C ... 55°C

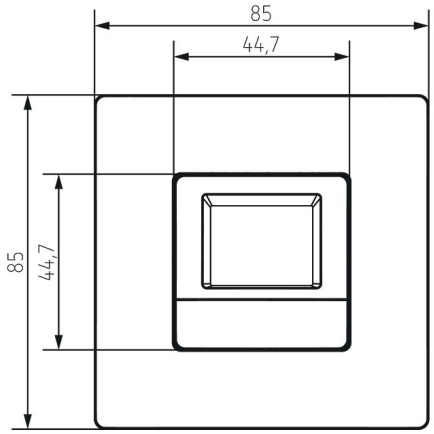
TR 030 top3 UP

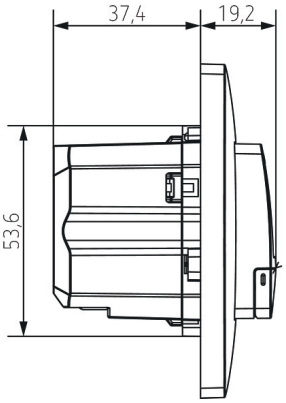
Item no.: 0300130

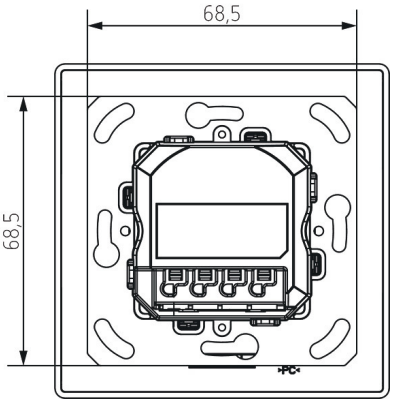
Wiring Diagrams



Scale Drawings







Accessories

PC set OBELISK top2/3
Item no.: 9070409



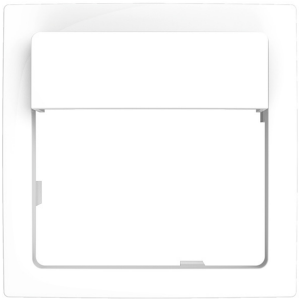
Memory card OBELISK top2
Item no.: 9070404



Bluetooth OBELISK top3
Item no.: 9070130



Adapter frame 45A BJBSI WH
Item no.: 9070788



Accessories

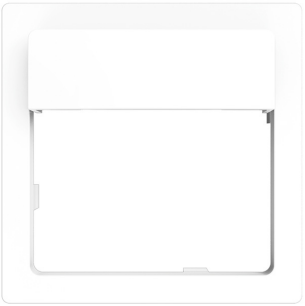
Adapter frame 45A MMP WH
Item no.: 9070790



Adapter frame 45A GS WH
Item no.: 9070791



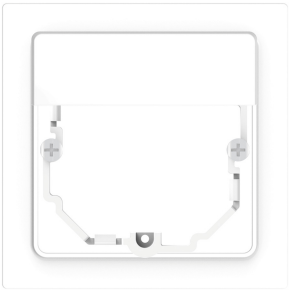
Adapter frame 45A JAS WH
Item no.: 9070789



Adapter frame 45A BS WH
Item no.: 9070792



Cover frame theMura FED WH
Item no.: 9070786



Adapter frame 45A BJRE WH
Item no.: 9070754

Adapter frame 45A MEMP CL
Item no.: 9080004



Adapter frame 45A GIST CL
Item no.: 9080005



Adapter frame 45A BESI CL
Item no.: 9080006



Adapter frame 45A BJBA CL
Item no.: 9080002



Adapter frame 45A JUAS CL
Item no.: 9080003



Adapter frame 45A BJRE CL
Item no.: 9080001



Accessories

Adapter frame 45A FEED CL
Item no.: 9080007

