



Time switch User guide

Monomat

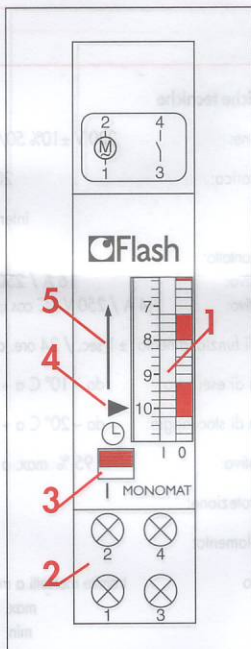
Thank you for choosing the Monomat time switch which allows you to switch on an electric circuit at various time-periods of the day.

Two versions

Without running reserve: ref. 10001
With running reserve: ref. 10002

View of switch

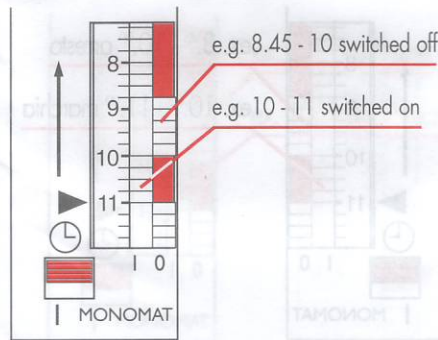
1. Programming disc
2. Electrical connections
3. Override switch for permanent operation
4. Time-setting mark
5. Direction of rotation of programming disc.



To programme your time switch

To program the times of switching on/off:

- 1 Move the disc to the time period which you wish to programme
- 2 push the segments corresponding to the "switch-on" time towards the left (red-zone= switched on)



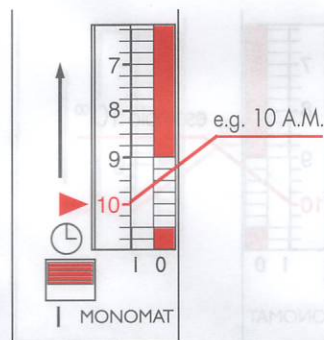
To read the programme

Turn the programming disc in the direction indicated by the arrow.

Setting the time

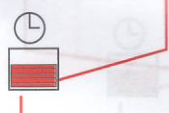
Turn the programming disc in the direction indicated by the arrow.

Set the time of day or night opposite the mark.

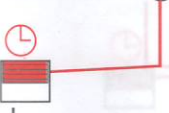


Permanent operation

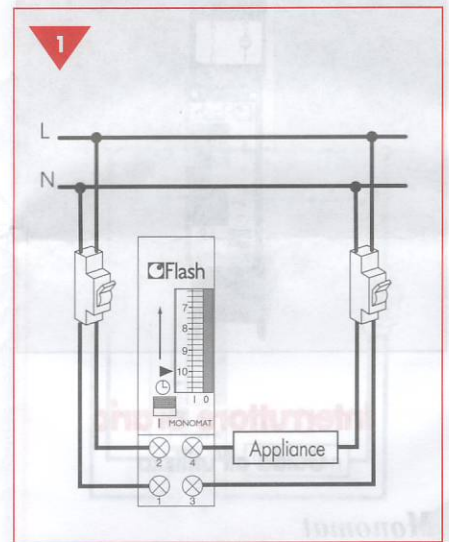
For permanent operation you simply put the switch in this position I.



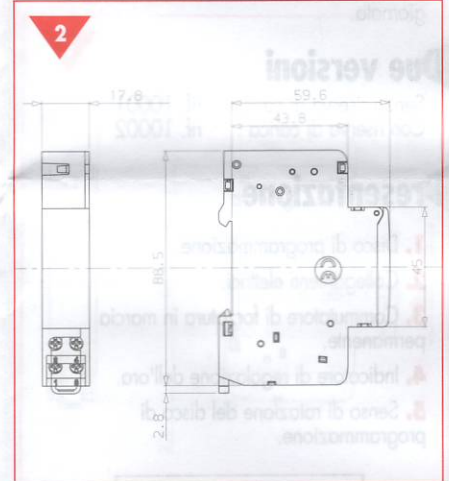
To return to automatic switching, put the switch in this position II.



Installation guide



Dimensions



Technical specifications

- Supply voltage: 230 V \pm 10% 50/60 Hz.
- Power reserve: 200 h after 120 h of supply.
- Output: Normally Open contact.
- Switching capacity:
 - resistive load: 16 A / 250 V AC.
 - inductive load: 4 A / 250 V AC $\cos \varphi = 0,6$.
- Accuracy: 1 sec. / 24 h. to 20°C.
- Operating temperature: -10°C to +55°C.
- Storage temperature: -20°C to +65°C.
- Max humidity: 95% at 30°C.
- Protection class: IP 30.
- Insulation class: II.
- Connection: tunnel terminals, conductor cross-section:
 - max. 6 mm².
 - min. 1 mm².
- Conformity with: EN 60730.
- CE marking: yes.