

NightMatic 2000



Prod. No. **black 550318**

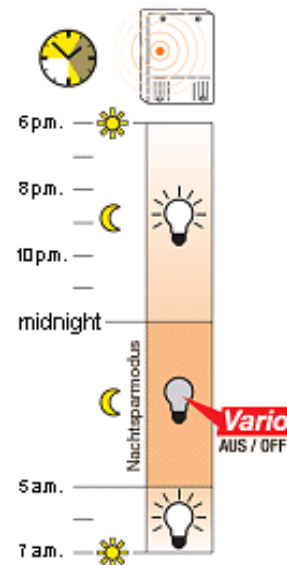


Prod. No. **white 550417**

Ideal for controlling lighting systems used for illuminating building fronts, premises, shop windows or other areas.

This is how it works

- The NightMatic 2000 registers ambient brightness, automatically switching "ON" connected lights when the twilight threshold is reached at dusk and "OFF" again at daybreak.
- The microprocessor controlled NightMatic 3000 Vario even goes a step further. With its Vario night economy mode, it also helps to save electricity. If you wish, it will automatically switch a light "OFF" during the night after a programmable period of time and then back "ON" again in the morning at about 5 a.m. – if it's still dark.
- Twilight setting 2 – 10 lux.



1) Light sensor

2) Button for setting chosen twilight threshold

3) LED

4) Setting length of night economy mode

NightMatic 2000

(Prod. No. **black 550318**, Prod. No. **white 550417**)

Dimensions (h x w x d)

99 x 74 x 37 mm

Output

1000 W max. (resistive load, e.g. filament bulb)

500 W max. (uncorrected, inductive, $\cos \theta = 0.5$, e. g. fluorescent lamps)

Voltage

230 – 240 V / 50 Hz

Twilight setting

approx. 2 – 10 lux

Night economy mode

–

Power consumption

< 0.8 W

Enclosure IP 54

Protection class

II

Subject to technical modifications