

dpm DT16 Timer Socket with Twilight Sensor User Manual

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Timer socket with twilight sensor

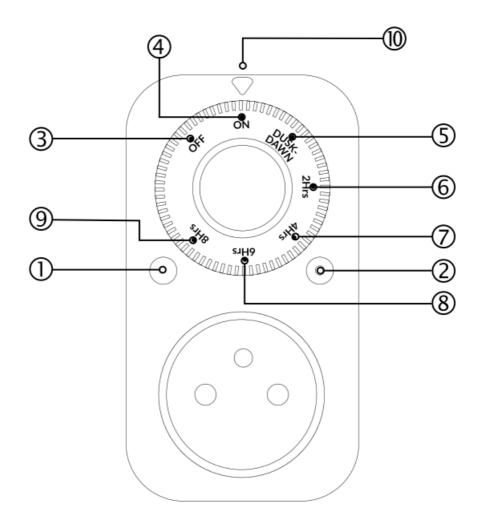


DT16

¹ power indicator

² twilight sensor

^{3 - 9} programs



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Description

Timer socket with twilight sensor . 6 modes.

Safety instructions

- 1. User's manual is a part of the product and it should be stored with the device.
- 2. Before use read the user's manual and check the technical specification of the device and strictly obey it.
- 3. Operating the unit contrary to the instruction manual and its purpose may cause damage to the unit, fire, electric shock or other hazards to the user.
- 4. The manufacturer is not liable for any damages to persons or property caused by improper use, contrary to its

intended purpose, the technical specifications or the user's manual.

- 5. Before use check if the device or any of its components is not damaged. Do not use damaged product.
- 6. Do not open, disassemble or modify the device. All repairs may only be made by an authorized service center.
- 7. Use the device only in dry interior rooms. International Protection Rating for the device is IP20.
- 8. The device should be protected against: dropping and shaking, high and low temperatures, humidity, flooding and splashing, direct sunlight, chemicals, and other factors that could affect the device and its operation.
- 9. The device should be cleaned with a dry and soft cloth. Do not use abrasive powders, alcohol, solvents, or other strong detergents.
- 10. Product is not a toy. The device and packaging must be kept out of the reach of children and animals.
- 11. Do not connect devices whose total power exceeds the permissible load (16 A, 3600 W) to the timer socket and devices containing heating elements (cookers, toasters, irons, etc.).
- 12. The timer should not be connected to extension cords.

Technical specification

- input/output voltage: AC 230 V ~ 50 Hz
- max. rated current (power): 16 A (3600 W)
- activation of the dusk sensor < 2-6 lux (turn on)
- deactivation of the dusk sensor > 20-50 lux (turn off)
- working temperature: from -10 °C to +40 °C.

Instructions

- 1. Connect the timer to a mains socket with a protective pin (ground) AC 230 V ~ 50 Hz. The LED will light power indicator 1.
- 2. By turning the knob, set the selected program at the arrow 10:
 - 3 OFF power off
 - 4 ON power on, without twilight sensor
 - 5 DUSK / DAWN power on from dusk till dawn, activation of the dusk sensor < 2-6 lux
 - 6 2 Hrs power on for 2 h from activation of the dusk sensor < 2-6 lux
 - 7 4 Hrs power on for 4 h from activation of the dusk sensor < 2-6 lux
 - 8 6 Hrs power on for 6 h from activation of the dusk sensor < 2-6 lux
 - 9 8 Hrs power on for 8 h from activation of the dusk sensor < 2-6 lux.
- 3. Connect the electrical device to the timer socket.
- 4. The timer turns on the power supply in the socket according to the selected program and with the operation of the dusk sensor 2.

For the timer to work properly, do not: cover the light sensor 2 and connect the timer within the range of light sources.

For the programmer to work properly, do not: cover the light sensor 2 and connect the programmer within the range of artificial light sources.



Programs 3 – 9 are started with active light sensor 2 in natural light conditions (day, twilight, night).

Turning on the lighting (over 8 seconds and with light intensity > 20-50 lux) turns off the dusk sensor and the selected program. The program restarts when the lighting is turned off.

Warranty

The warranty terms are available at http://www.dpm.eu/gwarancja



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Please refer to the local collection and segregation rules for electrical and electronic equipment. Observe the regulations and do not dispose electrical and electronic equipment with cosumer waste. Proper disposal of used products helps to reduce their harmful effects on the environment and human health.



Documents / Resources



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DT16 Timer Socket with Twilight Sensor, DT16, DT16 Timer Socket, Timer Socket twith Twilight Sensor, Twilight Sensor, Sensor

References

• PDPM | Dobra Polska Marka - anteny TV, artykuły audio-video, oświetlenie szynowe, osprzet

Manuals+.