Twilight relay, DIN - AC23OV

Light-sensor relay for mounting on DIN-rail, with seperate light sensor. Adjustable sensitivity and manual on and off.



Light-sensor relay for mounting on DIN-rail, that for example can be used for turning on lights during nighttime.

The relay must be supplied with 230V AC, but it can turn on and off max 250VAC and 24VDC.

The light sensor is included as a separate unit, that just has to be connected to the two IN screw terminals. The cables on the sensor can easily be extended (max 50m depending on cable).

The sensitivity is adjustable with the small dial. It is also possible to set a manual override to turn it on and off independently from the sensor.

Connecting

A english manual is included, but it is very simple to connect:

- Supply voltage 230V AC is connected to terminals N (neutral) and L (line)
- Light is connected between terminals N (or directly to neutral) and 4.
- Sensor is connected to IN and IN

matronics.

Buy online at www.matronics.eu/612030

Specifications

Powersupply 230V AC Max current 16A

Max relay voltage 250VAC / 24VDC

Mounting DIN rail (EN60715)

Mechanical lifetime 1 x 10^7 Electrical lifetime 1 x 10^5 Output SPST

Product overview

Twilight relay, DIN - AC23OV



SKU 612030 Dimensions: 60 x 90 x 18mm

Product pictures



