



Daylight sensor for SCR

The device is used for automatic activation /deactivation of the set of SCR driver and also energy saving. The device will automatically deactivate the set if the light value will be below certain set level. The device is equipped with wire which can be extended with additional three core wire.

Daylight sensor should be installed in the place with natural daylight. Change of daylight intensity will cause activation and deactivation of the set. The exact time of activation and deactivation can be adjusted by user with screw and added PH0 screwdriver. The product is equipped with function of delaying the activation which also helps with interferences caused for example with storms or some problems with electrical mains.

TECHNICAL DATA

Power:	12 V
Power consumption on standby:	6 mA
IP level:	IP20
Activation delay:	2 - 3 sec.
Deactivation / activation delay:	4 - 5 sec.
Operating temperature:	from -10°C to +50°C
Dimensions:	28×44×16 mm
Spacing of mounting holes:	38,0 mm
Type of material:	plastic
Adjustment:	light intensity
LED indicator:	Red means that SCR is deactivated
Colour:	Standard white (other colour available on request)

MANUAL:

Turning adjustment clockwise will activate the set later and counter clockwise will activate the set earlier.

