

SF 01

Technical Data:

Supply Voltage	: 220V-50Hz AC
Relay Contact	: 7A - 250V AC (NO+NC)
Daylight Adjustable	: 1-10 Lux. (adjustable)
Sensor Type	: LDR (Kohm)
Relay On Delay Time	: 30 sec. (fixed)
Relay Off Delay Time	: 30 sec. (fixed)
Sensitivity	: $\pm 0,5$
Operation Temperature	: -5.....+55 °C
Dimensions (mm)	: 23x82x75 (SF-01) 30x60x90 (RP-01)
Net Weight	: 95 gr. (SF-01) 100 gr. (RP-01)

- Monitors the daylight.
- Adjustable light intensity.(1-10 Lux).
- The delay feature (30 sec.) prevents the relay activation with short interval high intensity light.
- Single contact out. (NO+NC)
- Supply Voltage (PWR), Process (OP) and Relay (RLY) leds are available.

Connection Diagram

A1, A2 : 220V - 50 Hz AC
A3,A2 : 24V AC or DC
G1-G2 : Day Light Sensor Input
15 : Normally Close Contact (1)
16 : Common Contact (2)
18 : Normally Open Contact (3)

