

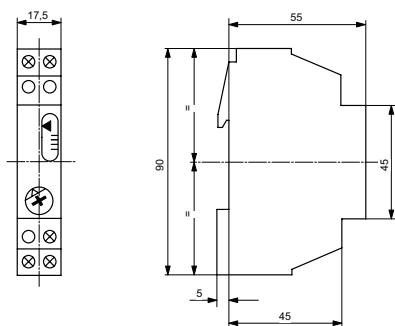


- The control unit for DIN-rail mounting allows easy adjustment
- The sensor unit for wall-mounting (923 500) or mounting within enclosure (923 501) is included in delivery
- Two adjustment ranges
1–100 / 50–1000 Lux
- Time delay approx. 8 sec when switching ON and approx. 40 sec when switching OFF
- Switching OFF value is approx. 1.3 times the value of switching ON
- While setting the Lux-value the diode lights up if Lux-value corresponds to the current light intensity.

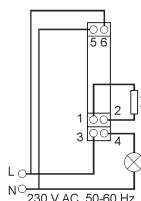
Twilight switch 923 500 / 923 501 for DIN-rail mounting



**Sensor
within type 923 501**



923 500



Technical data

Voltages	230 V $\pm 10\%$, 50 Hz
Switch	16 A $\cos\phi = 1$, 4 A $\cos\phi = 0,6$
Incandescent Lamp	3000 W
Fluorescent Lamp compensated (130 μF)	1300 W
Halogen Lamp	3000 W
Switching-On value	1–100 / 50–1000 Lux
Time delay	approx. 8 sec at ON, approx.. 40 sec at OFF
Switch-off	approx. 1.3 times the value of switching ON
Permitted ambient temperature	Sensor unit $-35^{\circ}\dots+50^{\circ}\text{C}$ Control unit $-10^{\circ}\dots+40^{\circ}\text{C}$
Type of protection	IP 54 for sensor 923500, IP 65 for sensor 923501, control unit IP 00

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Type/Order-No.	Switching contacts	Version
923 500	1	sensor for wall mounting
923 501	1	sensor for mounting within enclosure