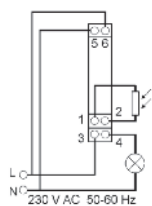
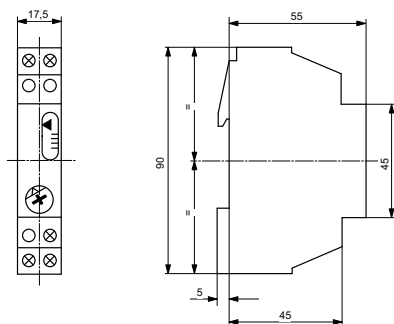




- The control unit for DIN-rail mounting allows easy adjustment
- The sensor unit for wall-mounting (923 500) or mounting within enclosure (923 501) is included in delivery
- Two adjustment ranges
1–100 / 50–1000 Lux
- Time delay approx. 8 sec when switching ON and approx. 40 sec when switching OFF
- 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



Technical data	
Voltages	230 V ±10%, 50 Hz
Switch	10 A cosφ = 1, 2 A cosφ = 0.6
Incandescent Lamp	3000 W
Fluorescent Lamp uncompensated	3600 W
Fluorescent Lamp series compensated	3600 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°...+50°C Control unit –10°...+40°C
Type of protection	IP 54 for sensor 923500, IP 65 for sensor 923501, control unit IP 00
Sensor wiring, cross section	min. 0.5 mm²

Order number	Switching contacts	Version
paladin 923 500	1	sensor for wall mounting
paladin 923 501	1	sensor for mounting within enclosure
Housing colour		

