

SPECIFICATION SHEET

Turnus 771

PRODUCT/ORDER CODE

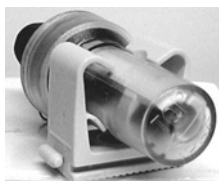
Turnus 771 / TURNUS7711 dusk/dawn controller / timer

The Turnus 771 is a combined seven-day digital timer and photo-electric control device. The remote sensor -which can be mounted up to 100 metres away from the controller - detects ambient light level. The load is controlled by pre-setting on the din-rail device the lux level at which switching should occur, as well as the timing of the event. The result being that switching only occurs after a certain time, if the ambient light is below a pre-determined level.

Technical specification:

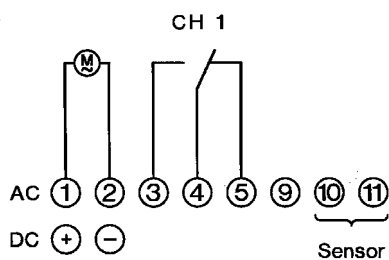


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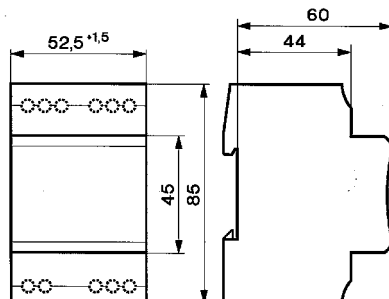


Remote sensor

Dimensions	85 x 52.5 x 60 (1 module)
Weight	250g
AC switching capacity:	
- resistive load	16A 250v AC
- inductive load cos ϕ 0.6	8A 250v AC
- incandescent lamp load	2000W
Contact type	volt-free changeover
Program spaces	20
Minimum switching time	1 minute
Memory backup	3 years from factory
Ambient temperature	
Control unit	-20 ⁰ C to +55 ⁰ C
Sensor	-30 ⁰ C to +70 ⁰ C
Adjustment range	2 lux – 500 lux
Hysteresis	Approx. factor 1.3 of ON value
Protection type:	
Control unit	IP20
Sensor	IP65



Wiring diagram



Dimensional details