

# **GRÄSSLIN**

### TFC GROUP LLP

## **Turnus 200 Twilight Timeswitch**

#### **SPECIFICATION SHEET**



Turnus 200

#### Turnus 200

#### PRODUCT/ORDER CODE

Turnus 200 / TURNUS200 Light sensitive controller

The Turnus 200 is a photo-electric control device that detects ambient light level. This is a single channel device with an adjustment range of 2 to 2000 lux and has an IP rating of 54.

The load is controlled by pre-setting on the din-rail device the lux level at which switching should occur.

#### Technical specification:

Dimensions 110 x 80 x 43

Weight 175g

Power consumption approx. 6 VA Switching output not potential-free

AC switching capacity:

- resistive load  $10A\ 250v\ AC$  - inductive load  $\cos \varnothing\ 0.6$   $2A\ 250v\ AC$  - incandescent lamp load 1200W

Ambient temperature

Control unit  $-35^{\circ}$ C to  $+60^{\circ}$ C Adjustment range 2 lux - 2000 lux

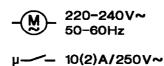
Hysteresis approx. Factor 1.3 of the ON value

Switching capacity approx. 50 s ON / 50 s OFF

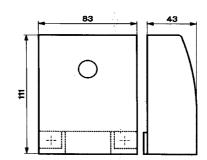
Switching state display no delay

Protection type:

Control unit IP54







**TFC GROUP LLP** Tower House, Vale Rise, Tonbridge, Kent TN9 1TB Telephone: 01732 351680 Fax: 01732 354445 Web: www.tfc-group.co.uk