

Trealux 710 Staircase Switch

SPECIFICATION SHEET



Safety staircase lighting time switch in acc. to DIN 18015 Pre-warning through reduced brightness / Glow lamp only

Adjustment range: 0,5 - 99,5 min.

Half-time switching adjustable: 10 - 30 sec

If any key is pressed for more than 2 seconds, the light remains on for 1 hour,

service long-term function

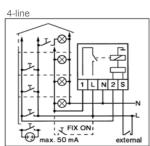
Input motion sensor

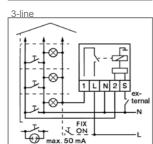
Diagnosis display of switch position

Hour meters

Display of switching position

3-line connection not permissible for new systems





Only incandescent bulbs may be used. The stairwell lighting can be switched on by e.g. a motion detector or a push button (with glow lamp load) via the terminal "S". Maximum line length at terminal "S" = 250 m.

| Dimensions (mm) | 45 x 35 x 60 |
|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Distributor cut-out (mm) | 46 x 36 |
| Connection | 230 V/50-60 Hz |
| Switching capacity AC | 8 A/230 V AC |
| - Ohmic load (VDE, IEC) cos. φ 1 - Inductive load cos φ 0,6 | 1200 W |
| - Incandescent lamp load - Fluorescent lamp in DUO circuit - Fluorescent lamp, parallel compensated | - |
| - Fluorescent lamp, series-compensated - EVG - KVG | |
| Switch contacts | 1 NO + semiconductor |
| Ambient temperature | -15°C +55°C |
| Protection class | II |
| Protection type | IP 20 |
| Adjustment range | 0,5 min 99,5 min |
| Dim time | 10 sec 30 sec |
| Glow lamp load | max. 50 x1 mA |
| On-time | 100% ED |
| Manual switch | yes |
| Re-triggerable | once |
| Connection type | captive ± screw terminals |
| Switching type | automatic recognition of 3-line or 4-line connection |
| Diagnosis functions | yes |
| Time extension | yes |
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