



85745126







KNX radio blind time switch quicklink, display, Q.x, ant. velvety, lacq.

Technical properties

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| Astronomic time shift | ± 2 h |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Running time | 2 mn |
| Random number generator for holiday program | ± 15 mn |
| ETS additional functions | ETS additional functions: $+6$ scenes, operating mode, status display, 2×10^{-2} x alarm |
| Function | reset function (to factory setting), with keylock, Party function, no execution of automatic, radio and extension unit commands (lock-out protection), Configurable transmission and/or reception behaviour, easy additional functions: +6 scenes, 1 up/down operating mode |
| Light scenes | slat position storable for scene, scene opening via KNX radio appliances |
| Quicklink functions | quicklink functions for integration into the individual, group and master control of blinds/shutters, quicklink functions: blind, 2 scenes, forced control, up/down push-button |
| Slide switch | with switchover manual/automatic mode |
| Power reserve | ≈ 8 h |
| Controls and indicators | |
| Indication / display | indication of the application module/insert compatibility in the display, LC display contrast is adjustable, LC display illuminated during operation |
| Connectivity | |
| Radio protocol | KNX Radio |
| Dimensions | |
| Width of rail mounted device (RMD) | 0 modules |
| Power | |
| Radio transmission power | < 10 mW |
| Measurement | |
| Running accuracy | ± 3 min/year |
| Battery | |
| Power reserve [years] | 0 h |
| Detection | |
| Sensor | sun protection and twilight-controlled lowering with radio brightness sensor |
| Materials | |

| Colour of design line | anthracite |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RAL colour | RAL 7021 - Black grey |
| Material / workmanship | lacquered |
| Material | thermoplastic |
| Surface appearance | velvety |
| Connection | |
| Bus connection | integration in the KNX radio/TP gateway, surface- mounted, into the KNX TP system |
| Settings | |
| Minimum slat adjustment time | ≈ 150 ms |
| Lamella adjustment on signal duration | < 1 s |
| Lamella adjustment on button-press | < 0.5 s |
| Programs | astro programme for sunrise/sundown switching with city/country or co-ordinate input, individually adaptable, standalone programme, radio and extension unit commands are not executed, holiday programme for random variation of the operation times in automatic operation |
| Time | with automatic summer-/winter time switching (can be switched off) |
| Equipment | |
| Number of operation times for up/down | 20/day |
| Number of radio channels | 1 |
| Number of quicklink links | max. 20 transmitter/receiver |
| Self-retaining for 2 min on signal length | > 1 s |
| Self-retaining for 2 min on button-press | > 0.5 s |
| Change-over time for change of direction | < 0.6 s |
| Cylinder | 2 independent preset programme memories, individually adaptable |
| Use | |
| Differentiation characteristic 2 - Sales | with display |
| Safety | |
| Protection index IP | IP20 |
| REACH conform | No |
| Halogen free | No |
| Protection | with dismantling protection |
| Use conditions | |
| Operating temperature | -545 °C |
| Energy-saving | low intrinsic energy requirement |
| Relative humidity (without condensation) | 065 % (without condensation) |
| Identification | |
| Application, usage | Blind control, KNX radio- operating systems |
| Main design line | Berker Q.1/Q.3/Q.7/Q.9 |
| Secondary design line(s) | Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9 |

Instructions

| Subject to technical modifications | |
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Special note text

Can be switched to orientation led by extension unit.