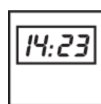




85745129



IP20



KNX radio blind time switch quicklink, display, Q.x, p. white velvety

Technical properties

Functions

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 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
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Connectivity

Radio protocol	KNX Radio
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Dimensions

Width of rail mounted device (RMD)	0 modules
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Power

Radio transmission power	< 10 mW
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Measurement

Running accuracy	± 3 min/year
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Battery

Power reserve [years]	0 h
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Detection

Sensor	sun protection and twilight-controlled lowering with radio brightness sensor
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Materials

Colour of design line	polar white
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	
REACH conform	No
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-5...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (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	
Special note text	Can be switched to orientation led by extension unit.