



85745239



IP20

KNX radio timer quicklink, display, R.1/R.3/1930/R.cl., p. white glossy

Technical properties

Functions

Astronomic time shift	± 2 h
Random number generator	± 15 mn

ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, scene loading, time dimming value, push-button, status display
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Function	reset function (to factory setting), Configurable transmission and/or reception behaviour, Party function, no execution of automatic, radio and extension unit commands (switch protection), with keylock, easy additional functions: +6 scenes, dimming, 1 up/down button control, priority
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Quicklink functions	quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control
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Slide switch	with switchover manual/automatic mode
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Power reserve	≈ 8 h
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Controls and indicators

Indication / display	LC display illuminated during operation, indication of the application module/insert compatibility in the display, LC display contrast is adjustable
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Connectivity

Radio protocol	KNX Radio
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Dimensions

Width of rail mounted device (RMD)	0 modules
Diameter	58 mm

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 a
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Materials

Colour of design line	polar white
Material	thermoplastic

Connection

Bus connection	integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system
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Settings	
	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 switching times in automatic operation
Programs	
Time	with automatic summer-/winter time switching (can be switched off)
Equipment	
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Number of switching times for on/off	20
Cylinder	2 independent preset programme memories, individually adaptable
Use	
Differentiation characteristic 2 - Sales	with display
Safety	
Protection index IP	IP20
REACH conform	No
RoHS conform	Yes
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	Light control, KNX radio- operating systems
Main design line	Berker R.1/R.3/R.8/Serie 1930/R.classic
Secondary design line(s)	Electronics platform, Berker R.1, Berker R.3, Serie 1930, Series R.classic
Instructions	
Special note text	Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!