



85745275







KNX radio timer quicklink, display, K.1, ant. matt, lacq.

Technical properties

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runctions	
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, pushbutton, status display
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
Quicklink functions	quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control
Slide switch	with switchover manual/automatic mode
Power reserve	≈ 8 h
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
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 a
Materials	
Colour of design line	anthracite
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	matt

Connection

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Settings	
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 switching times in automatic operation
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
DEACH conform	No

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REACH conform	No
RoHS conform	Yes
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	Light control, KNX radio- operating systems	
Main design line	Berker K.1	
Secondary design line(s)	Berker.Net, Berker K.1	