80262280

2,2 m

S.x KNX (TP+EASY) Movement detector module 2,20m

Technical properties

roller shutter/blind, timer, priority, operating mochangeover; Motion detector functions; switching dimming,roller shutter/blind, timer; addition channel for independent of brightness detector functions; and the party function integrated button for manual control of bus function can be configured; Push-button functions] Function Presence simulation; with party function can be configured; Push-button functions] Function Presence simulation; with party function can be configured; Push-button functions] Function With addition of the controller operating mode; integrated temperature sensor with output the measured values via object; paramet defineable lock functions] Slide switch with slide switch for OFF/automatic/O Operating mode With 3 operating modes: automatic/permanen O Operating mode DN/permanent O Configuration two function channels for brightness-depended functions; additional channel for independent for independent for independent on the presence simulation on the paramet on the presence simulation on the consumption (data transfer) Voltage Querating voltage over bus 2132 V I Electric current Bus current consumption (data transfer) 10 n Dimensions Querating woltage over bus 2.2. Reach distance max. transmission range frontally 8 Max. transmission range sideways 6	Max. temporisation	30 mr
integrated button for manual control of bus function can be configured ; Push-button functions of switching, dimming, blind, value transmitter, scen priority ; Specification of the controller operation the measured values via object ; parameter function defineable lock functi Slide switch with slide switch for OFF/automatic/C with 3 operating modes: automatic/permanen ON/permanent O Configuration Controls and indicators Push-buttons with button for automatic/permanent ON/permanent Overating voltage over bus 2132 V D Electric current Bus current consumption (data transfer) 10 n Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped ≈ 8 x 12 Reach distance Max. transmission range frontally 8 Max. transmission range sideways 6 Detection	Easy link functions	push-button functions: including switching, dimming roller shutter/blind, timer, priority, operating mode changeover ; Motion detector functions: switching dimming,roller shutter/blind, timer ; additiona channel for independent of brightness detecto mode
integrated button for manual control of bus function can be configured ; Push-button functions f switching, dimming, blind, value transmitter, scen priority ; Specification of the controller operation mode ; integrated temperature sensor with output the measured values via object ; paramet Qerating mode with 3 operating modes: automatic/permanent O Configuration Configuration Controls and indicators Push-buttons with button for automatic/permanent ON/permanent ON/permanent O Voltage Operating voltage over bus 2132 V I Electric current Bus current consumption (data transfer) 10 n Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped ≈ 8 x 12 Reach distance Max. transmission range frontally 8 Max. transmission range sideways 6 Detection	Function	Presence simulation ; with party function
with 3 operating modes: automatic/permanent O Configuration two function channels for brightness-depende functions ; additional channel for independent brightness detector mo Controls and indicators Push-buttons Voltage Operating voltage over bus 2132 V I Electric current Bus current consumption (data transfer) Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped max. transmission range frontally Max. transmission range sideways 6 Detection	Function	integrated button for manual control of bus function can be configured ; Push-button functions fo switching, dimming, blind, value transmitter, scene priority ; Specification of the controller operating mode ; integrated temperature sensor with output of the measured values via object ; paramete defineable lock function
Operating mode ON/permanent O Configuration two function channels for brightness-depende functions ; additional channel for independent brightness detector mo Channels brightness detector mo Controls and indicators o Push-buttons O Voltage O Operating voltage over bus 2132 V I Electric current I Bus current consumption (data transfer) 10 n Dimensions O Optimum mounting height 2.2 Measurement e 8 x 12 Reach distance Max. transmission range frontally 8 Max. transmission range sideways 6	Slide switch	with slide switch for OFF/automatic/Of
functions ; additional channel for independent brightness detector mo Controls and indicators Push-buttons Voltage Operating voltage over bus 2132 V I Electric current Bus current consumption (data transfer) Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped Max. transmission range frontally Max. transmission range sideways 6 Detection	Operating mode	with 3 operating modes: automatic/permanen ON/permanent OF
functions ; additional channel for independent brightness detector mo Controls and indicators Push-buttons Voltage Operating voltage over bus 2132 V I Electric current Bus current consumption (data transfer) Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped Max. transmission range frontally Max. transmission range sideways 6 Detection	Configuration	
with button for automatic/permanent ON/permane Push-buttons O Voltage 0 Operating voltage over bus 2132 V I Electric current 0 Bus current consumption (data transfer) 10 n Dimensions 0 Optimum mounting height 2.2 Measurement 2 Detection field, rectangular shaped ~ 8 x 12 Max. transmission range frontally 8 Max. transmission range sideways 6 Detection 0	Channels	two function channels for brightness-dependen functions ; additional channel for independent c brightness detector mod
Operating voltage over bus 2132 V I Electric current Image: Stress of the stress of th		with button for automatic/permanent ON/permaner OF
Electric current Bus current consumption (data transfer) Dimensions Optimum mounting height 2.2 Measurement Detection field, rectangular shaped Max. transmission range frontally 8 Max. transmission range sideways 6 Detection	Voltage	
Bus current consumption (data transfer) 10 n Dimensions 2.2 Measurement 2.2 Detection field, rectangular shaped ~ 8 x 12 Reach distance 8 Max. transmission range frontally 8 Max. transmission range sideways 6 Detection 6	Operating voltage over bus	2132 V D
Dimensions Optimum mounting height 2.2 Measurement 2.2 Detection field, rectangular shaped ~ 8 x 12 Reach distance 2.2 Max. transmission range frontally 8 Max. transmission range sideways 6 Detection 2.2	Electric current	
Optimum mounting height 2.2 Measurement	Bus current consumption (data transfer)	10 m.
Measurement Detection field, rectangular shaped ≈ 8 x 12 Reach distance Max. transmission range frontally 8 Max. transmission range sideways 6 Detection 6	Dimensions	
Detection field, rectangular shaped ~ 8 x 12 Reach distance	Optimum mounting height	2.2 r
Reach distance Max. transmission range frontally 8 Max. transmission range sideways 6 Detection 6	Measurement	
Max. transmission range frontally 8 Max. transmission range sideways 6 Detection	Detection field, rectangular shaped	≈ 8 x 12 r
Max. transmission range sideways 6 Detection	Reach distance	
Detection	Max. transmission range frontally	8 r
	Max. transmission range sideways	6 r
Detection angle vertical 0 / 7	Detection	
	Detection angle vertical	0 / 7

Detection angle, settable	each side \approx 4590 °
Detection angle horizontal	90 / 180 °
Sensor type	detector of movement
Lighting control	
Response brightness, adjustable	\approx 51000 lx , daytime operation
LED control	
LED	Operating mode display via status LED, red/green/orange
Incandescent bulbs control	
Max. power with incandescent lamps	0 W
Installation, mounting	
Installation mode	with spreader claws ; with dismantling protection
Connection	
Bus coupling unit	with integral bus coupling unit
Bus connection	bus connection via connecting terminal
Settings	
Supported configuration modes	system, easy
Min. temporisation	10 s
Delay time, adjustable	10 s30 mn
Use	
Differentiation characteristic 2 - Sales	with integrated temperature sensor
Differentiation characteristic 3 - Sales	with integral bus coupling unit
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	
Application, usage	KNX - sensors
Main design line	KNX - Berker S.1/B.3/B.7
Instructions	
Information text	Continuous direct sunlight penetrating the upward- pointing detection plane can result in failure of the motion detector. Only suitable for indoor areas!