





KNX motion detector module 1.1 m with integrated temperature sensor, with integral bus coupling unit, KNX - Berker Serie 1930/R.classic

Technical features

Fixing mode	flush-mountin
Technical version	without cove
Functions	
Max. temporisation	30 m
Operating mode	Master/Slave operation for covering large detectio areas, with test mode, with 3 operating mode automatic/permanent ON/permanent OF
changeover - Presence simulation - with party function - Specification of the controller operating n	ming,roller shutter/blind, timer ig, dimming, roller shutter/blind, timer, priority, operating mode node ning, blind, value transmitter, scene, priority
Configuration	
 two function channels for brightness-dep additional channel for independent of brightness 	
Controls and indicators	
 with button for automatic/permanent ON/ 	/permanent OFF
Voltage	
Operating voltage over bus	2132 V D
Electric current	
Bus current consumption (data transfer)	10 m
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 r
Reach distance	
Max. transmission range frontally	12 1
Max. transmission range sideways	81
Detection	
Detection angle vertical	0/7
Detection angle, settable	each side ≈ 4590
Detection angle, settable Detection angle horizontal Sensor type	90 / 180 detector of movemen



Material	Plastic/met
Dimensions	
Optimum mounting height	1,1 1
Lighting control	
Response brightness, adjustable	≈ 51000
LED control	
LED	Operating mode display via status LEI red/green/orang
Installation, mounting	
Installation mode	with dismantling protection, with spreader claw
Connection	
 with integral bus coupling unit bus connection via connecting terminal 	
Settings	
Supported configuration modes	system, eas
Min. temporisation	10
Delay time, adjustable	10 s30 m
Use	
Differentiation characteristic 2 - Sales	with integrated temperature sense
Differentiation characteristic 3 - Sales	with integral bus coupling ur
Safety	
Protection index IP	IP2
Halogen free	r
Use conditions	
Operating temperature	-545 °
Storage/transport temperature	-2070 °
Identification	
Application, usage	KNX - senso
Main design line	KNX - Berker Serie 1930/R.class
Secondary design line(s)	KNX, Serie 1930, Series R.class
Instructions	
Information text	Continuous direct sunlight penetrating the upwar pointing detection plane can result in failure of th motion detecto