





## Binary input 2 fold + LED output 2 fold, flush mounted, KNX

## **Technical characteristics**

Architecture	
Bus system	EIB
Functions	
Bus module detachable	No
	Switching functions, dimming functions, blind control
Easy link functions	functions functions, priority functions, scene functions, heating functions and timer functions
ETS additional functions	ETS additional functions: value transmitter 1 and 2 bytes, 2-channel mode, level switch function
Compatibility	
Extension unit	extension unit for light scene push-button
Controls and indicators	
Button / push-button	with programming button and red programming LED
Connectivity	
Binary inputs	with 2 independent binary inputs for potential-free contacts
Voltage	
Input voltage	5 V
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus
Electric current	
Number of entry circuits	2
Intensity by input	0.85 mA
Dimensions	
Dimensions (LLxwwxhh)	38 x 35 x 12 mm
Width of rail mounted device (RMD)	0 modules
Length	
Max distance to switches	5 mm
Measurement	
Input scanning voltage	per channel 5 V
Installation, mounting	
Installation mode	for flush-mounted and hollow-wall mounting

Connection

Conductor cross-section (flexible)	0.752.5 mm²
Conductor cross-section (rigid)	0.752.5 mm²
Connection to	Potential free, switch, push button, automation system
Bus coupling unit	with integral bus coupling unit
Type of connection	with pre-assembled cable
Bus connection	bus connection via connecting terminal
Cable	
Cable length extendable to	max. 5 m
Settings	
Supported configuration modes	system, easy
Scope of delivery	
Bus connection included	Yes
Use	
Differentiation characteristic 3 - Sales	with integral bus coupling unit
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	045 °C
Storage/transport temperature	-2070 °C
Identification	
Main design line	KNX