product sheet 75312114





Universal dim actuator 2gang pro RMD 300 W KNX, light grey

Technical features

Bus system	yes
Fixing mode	REG
Functions	
Bus module detachable	no
Operating mode	load coupling of 2 channels to increase output power using parallel connection of the outputs
 suitable to switch different external conductors Learning function for optimised operation of co activated via the bus bulb-preserving soft startup 	; mpact fluorescent lamps and LED luminaires can be
Controls and indicators	
With LED indication	yes

- status LED integrated in the manual operation button
- selection switch for manual/bus operation as well as load setting
- with illuminated programming button

Connectivity

Bus system radio frequent	no
Bus system LON	no
Bus system Powernet	no

Main electrical features

Frequency	50/60 Hz
Rated current	2600 mA

Voltage

Auxiliary voltage	230 V AC
Input voltage	230 V AC
Operating voltage over bus	2132 V DC

Electric current

Bus current consumption (data transfer)	2,4 mA
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Fuse

Fuse	short-circuit proof and overload proof (display using
	LEDs), overheating protection (display using LEDs)

Power

5 / 300 W
0,35 W
0,53 W



Supply voltage	230 V A
Dimensions	
Width of rail mounted device (RMD)	4 module
Fluorescent bulbs control	
Power lighting fluo lamps	60
LED control	
Max number of LED/CFL lamps	
Power LED	60 \
LED	Status LED integrated in manual operation butto Overheating protection, display using LED Overload protection, display via LE
Connection	
Connection cross-sect. flexible conductor	0,75 / 2,5mm
Connection cross-sect. rigid cable	0,75 / 2.5mm
Type of load	univers
Conductor cross-section (flexible)	0,752,5 mm
Conductor cross-section (rigid)	0,752,5 mm
Type of connection	quick conne
 with integral bus coupling unit with QuickConnect plug-in terminals bus connection via connecting terminal 	
Settings	
Supported configuration modes	syster
- parameter definable behaviour in the event of bu	s voltage failure/return
Scope of delivery	
Bus connection included	ye
Equipment	
Type of dimmer	dimming actuate
Modular expandability	n n
With slide for manual switch	ye
 phase cut-on or cut-off according to load type, se minimum/maximum dimming values per channe very low noise 	lf-learning
Use	
Local operation/hand operation	ує
Safety	
Protection index IP	IP2



KNX

Operating temperature	-545 °C
Storage/transport temperature	-2070 °C

Main design line