

**PRODUCT-DETAILS** 

## UD/S4.210.2.1

# UD/S4.210.2.1 LED dimmer 4 x 210 W/VA 1-4 fold



#### **General Information**

Extended Product Type	UD/S4.210.2.1
Product ID	2CKA006197A0047
EAN	4011395251867

**Catalog Description** 

UD/S4.210.2.1 LED dimmer 4 x 210 W/VA 1-4 fold

saving halogen lamps. Automatic load detection (can be deactivated). Separate N-connection per channel. Parallel connection of the outputs possible to increase the output power. Outputs can be connected in parallel in any configuration. Minimum load: 2 W. Manual operation on device also possible without bus voltage or in an unprogrammed status. Programming of the device also possible without applied 230V supply voltage. Extensive test and diagnosis functions for the i-Bus tool. Fast parameter setting in ETS using copyable channel templates. With integrated bus coupler. Nominal power at 230 V~ mains voltage: 230 V~ incandescent and halogen lamps: 4 x 210 W/VA to 1 x 600 W/VA. Dimmable 230 V~ LEDi: 4 x 210 W/VA to 1 x 600 W/VA in trailing edge control, 4 x 80 W/VA to 1 x 200 W/VA in leading edge control. Inductive L-transformers with LED/low-voltage halogen lamp: 4 x 210 W/VA to 1 x 600

W/VA. Electronic C-transformers with LED/low-voltage halogen lamp: 4 x 210 W/VA to

Multichannel universal dimming actuator optimised for dimming retrofit LED lamps (LEDi). Also suitable for dimming incandescent lamps, low-voltage halogen lights with conventional or electronic transformers, 230 V halogen lamps and dimmable energy-

Long Description

1 x 600 W/VA. Electronic LC-transformers with LED/low-voltage halogen lamp: 4 x 80 W/VA to 1 x 200 W/VA.

#### Ordering

EAN	4011395251867
Customs Tariff Number	85389091
Minimum Order Quantity	1 piece
E-Number (Sweden)	1739490

Dimensions	
Product Net Depth / Length	0.064 m
Product Net Height	0.09 m
Product Net Width	0.108 m
Product Net Weight	283 g

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Depth / Length	0.15 m
Package Level 1 Height	0.096 m
Package Level 1 Width	0.125 m
Package Level 1 Gross Weight	283 g

Certificates and Declarations (Document Number)	
Instructions and Manuals	2CKA000073B9628
Declaration of Conformity - CE	2CKA100000E2617
RoHS Information	9AKK104295D8727

Environmental	
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Classifications	
ETIM 6	EC001094 - Dimming actuator for bus system
ETIM 7	EC001094 - Dimming actuator for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Home\ and\ Building\ Automation \rightarrow KNX \rightarrow Lighting\ Control \rightarrow Universal\ Dim\ Actuators$ 

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