

PRODUCT-DETAILS

# 6155/40-500

## 6155/40-500 KNX RGBW EB KSP 4fold



### General Information

Extended Product Type	6155/40-500
Product ID	2CKA006151A0256
EAN	4011395202111
Catalog Description	6155/40-500 KNX RGBW EB KSP 4fold
Long Description	Build-in LED-Dimmer for LED strips with constant curve. To control RGB or RGBW-LEDs. Summary of 2 x 2 channels for activating warm/cold white LED strips. Summary of 3 channels for activating an RGB LED strip. Summary of 4 channels for activating an RGBW LED strip. With integrated power adapter. Grouping of channels possible. Integrated load management for the automatic adaptation of the maximum current strength per channel depending on the channels used. With Master/Slave-function.

### Installation

Instructions and Manuals	No document needed
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### Technical

Data Sheet, Technical Information	2CKA001373B9109
Rated Voltage ( $U_r$ )	230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Rated Current ( $I_n$ )	4 A
Maximum Control Current DC	1000 mA
Rated Frequency (f)	50 ... 60 Hz

Maximum Switching Power	100 W
Number of Outputs	4
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Load Type	DC
Mounting Type	Built-in
Number of Batteries	0
Application Function	Electrical Load and Light Control

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## Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E4695
REACH Declaration	2CKA309999E9999

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## Dimensions

Product Net Weight	351.2 g
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## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	carton 1 piece
Package Level 1 Gross Weight	0.4 kg
Customs Tariff Number	85365080
E-Number (Finland)	2814590
E-Number (Sweden)	1739121
Country of Origin	Slovenia (SI)

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## Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1250
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## Classifications

ETIM 8	EC001095 - Light control unit for bus system
ETIM 9	EC001095 - Light control unit for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27143134

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## Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Lighting Control → LED Dimmers

