

PRODUCT-DETAILS

# 8160.9

## 8160.9 Rotary dimmer, 1-10Vdc



### General Information

Extended Product Type	8160.9
Product ID	2CLA816090A1001
EAN	8427238042893
Catalog Description	8160.9 Rotary dimmer, 1-10Vdc
Long Description	<p>Rated voltage: 230 V~, +10 % / -10 %            Rated frequency: 50 Hz - 60 Hz            Rated power: 700 W/VA            With rotary control.            For controlling ballast units for fluorescent lamps with control output 1-10 V DC,            control current max. 50 mA DC.            For LED control via control drivers            Without cover plate.            Not illuminable.            Making-current limiters have to be provided in case of too high making currents.            Included: fixing claws            Cover plate code: 8560.2, 8460.2, 8260.2 &amp; 5560</p>

### Technical

Product Name	Rotary dimmer, 1-10Vdc
Rated Voltage (U <sub>r</sub> )	230...230 V
Frequency (f)	50...50 Hz
Power Watt	700...700 V-A
Actuator Type	Turn button
Connection Type	Screw
Load Type	Electronic ballast 1-10 V

Mounting Type	Flush mounted (plaster)
Type of Fastening	Screw
Number of Batteries	0

## Environmental

Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +50 °C
Degree of Protection	IP20

## Dimensions

Product Net Width	0.062 m
Product Net Height	0.073 m
Product Net Depth / Length	0.073 m
Product Net Weight	0.08 kg

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.062 m
Package Level 1 Height	0.073 m
Package Level 1 Depth / Length	0.073 m
Package Level 1 Gross Weight	0.08 kg
Package Level 1 EAN	8427238042893

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A1747
Instructions and Manuals	No document needed

## Popular Downloads

Data Sheet, Technical Information	9AKK107046A0356
Instructions and Manuals	No document needed

## Classifications

ETIM 6	EC000025 - Dimmer
ETIM 7	EC000025 - Dimmer
ETIM 8	EC000025 - Dimmer

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85369099
UNSPSC	39122206

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## Categories

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Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Arco → Flush Mounted Inserts → Dimmer Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Olas → Flush Mounted Inserts → Dimmer Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Sky → Flush Mounted Inserts → Dimmer Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Tacto → Flush Mounted Inserts → Dimmer Inserts

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI) → Push Button Dimmer - Flush Mounted → Dimmer Inserts

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Dimmer Inserts

