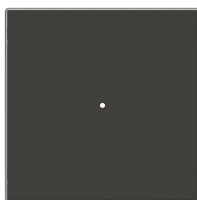


PRODUCT-DETAILS

# 8531.1 NS

## Wireless switch transmitter - 1 channel - Soft Black 1 channel Radio Control Black - Sky Niessen



### General Information

Extended Product Type	8531.1 NS
Product ID	2CLA853110A1501
EAN	8427238146041
Catalog Description	Wireless switch transmitter - 1 channel - Soft Black 1 channel Radio Control Black - Sky Niessen

Long Description	<p>Color: Soft Black.</p> <p>1-gang wall-mounted transmitter independent of mains power supply.</p> <p>For switching and dimming.</p> <p>For controlling blinds and light scenes.</p> <p>1 radio channel can be operated or up to 2 light scenes can be called up.</p> <p>For wireless pill type actuators: 8130.4, 8130.5, 8130.7 &amp; 8130.6.</p> <p>Send frequency: 868 MHz.</p> <p>Free-field range: approx. 100 m.</p> <p>Power supply: lithium button cell battery Type CR2032.</p> <p>Battery service life: typically 5 years, therefore practically maintenance-free.</p> <p>Rated voltage: 3 Vdc.</p> <p>Automatic monitoring of battery life.</p> <p>Including fixing plate for mounting on smooth walls or on switch boxes.</p> <p>Control element: Switch contacts top/bottom.</p> <p>Display elements: LED to indicate the transmission.</p> <p>Temperature range (Device): -5 °C to 45 °C.</p> <p>Battery included in delivery.</p>
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## Installation

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Instructions and Manuals	2CLX850009A1001
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## Popular Downloads

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Marketing Video	9AKK106930A1594 9AKK108468A9590
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## Technical

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Data Sheet, Technical Information	9AKK107046A0356
Number of Channels	1
Design Range	Sky Niessen
Transmission Standard	Radio Control
Mounting Type	Surface Mounted
Surface Finishing	Decor Matt
Material	Plastic Thermoplastic
Color	Black
Battery Chemical Composition	Lithium
Battery Type	Button Cell
Battery Weight	0.01 kg
Number of Batteries	1
Application Function	Electrical Load and Light Control

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## Environmental

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Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +35 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CLC853110A1501
REACH Declaration	9AKK108467A7464
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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## Dimensions

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Product Net Width	0.054 m
Product Net Height	0.054 m

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## Certificates and Declarations

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Declaration of Conformity - CE	No declaration needed
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## Classifications

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ETIM 8	EC000257 - Transmitter/Remote control for domestic switching devices
ETIM 9	EC000257 - Transmitter/Remote control for domestic switching devices
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85389099
UNSPSC	39121704

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## Categories

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Low Voltage Products and Systems → Wiring Accessories - Light Switch Ranges → Cover Plates and Control Elements → Electronic Controls

