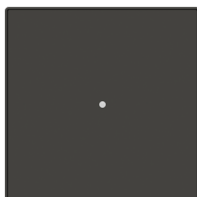




PRODUCT-DETAILS

# 8531.1 NE

## RF switch - Sky Niessen



General Information	
Extended Product Type	8531.1 NE
Product ID	2CLA853110A1701
EAN	8427238278681
Catalog Description	RF switch - Sky Niessen
Long Description	<p>Color: Soft White.</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><b>Battery included in delivery.</b></p>

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**Installation**


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Instructions and Manuals

2CLX850009A1001

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**Technical**


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Data Sheet, Technical  
Information

9AKK107046A0356

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**Design**


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Design Range

Sky Niessen

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**Material Compliance**


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RoHS Information

2CLC853000A1501

RoHS Status

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

REACH Declaration

9AKK108467A7464

Conflict Minerals  
Reporting Template  
(CMRT)

9AKK108468A3363

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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 9

EC000257 - Transmitter/Remote control for domestic switching devices

UNSPSC

39121704

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B

Business To Consumer

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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

