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# Remote Control

Remote control RF

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**Type:** 6780-500

**Product ID:** 2CLA819210A1059

**GTIN:** 8427238107547



Network-independent radio control.

For switching and dimming.

For controlling blinds and light scenes.

With 3 groups (A, B or C) with 5 pairs of channels.

There are 15 radio channels operated singly or up to 30 light scenes can be called.

With "ALL OFF" function for associated actuators.

For flush-mounted WaveLINE actuators 6701-101-500, 6702-500, 6703-500, 6704-500 and 6705-101-500.

For LED display WaveLINE 6730-xxx.

Compatible with WaveLINE KNX gateway TP-RF 6770-500.

Send frequency: 868 MHz.

Free-field range: approx. 100 m.

Power supply: lithium button cell battery Type CR2032.

Battery service life: typically 5 years, therefore practically maintenance-free.

Automatic monitoring of battery life.

Control element: 3 group buttons, 10 channel buttons and "ALL OFF" button.

Display elements: 3 LEDs for group selection display.

Rated voltage: 3 V-

Protection class (Device): IP 40

Temperature range (Device): -5 °C to 45 °C

Dimensions: (L x W x D): 135 mm x 50 mm x 16 mm

Battery included in delivery.

# Technical specification

## Classification

Enclosure class:	IP20
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## Thermal conditions

Operating temperature:	-5 ... 40 °C
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## Electronics

Operating frequency:	868 MHz
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## Packing

Package:	1/10
Unit:	PCS

## ETIM Data

With manual transmitter:	No
Wall-mounted transmitter:	No
Window transmitter:	No
With remote control:	Yes
Signal transmission:	Radio frequency (RF)
Number of channels:	8
Material:	Plastic
Material quality:	Other
Halogen free:	No
Surface protection:	Untreated
Surface finishing:	Matt
Colour:	Other
Transparent:	No
Range:	100 m
Suitable for switch:	Yes

# Product Card

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Suitable for dimmer:	Yes
Suitable for venetian shutter switch:	Yes
Suitable for indication element:	Yes
Suitable for movement sensor:	Yes
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No