

# **Automatic controller for** light controlling system

Cover Plates (partly incl. Insert) - Saga

**Type:** 64765-916-510

Product ID: 2CKA006800A3107

GTIN: 4011395321614

Movement detector push-button switch combination.

For switching lighting systems that depend on brightness and movement.

With select lens, prevents detection of smaller animal.

Push switch function possible at all times.

With notice LED when manual operation is necessary.

Extension of the detection range by main unit/extension unit combination.

Control element: 2 controllers for setting the brightness switching threshold and switch-off delay.

Additional activation/deactivation option via push-button input on the flush-mounted insert.

Adjustable operating mode: automatic mode, automatic (motioncontrolled) switch-on and switch-off.

Adjustable operating mode: semiautomatic, manual switch-on,

automatic (timer and movement-controlled) switch-off.

Adjustable operating mode: automatic mode, automatic switch-on, manual switch-off.

With continuous light/continuous Off function.

Adjusting elements on rear side.

Surveillance density: 9 sectors with 28 switching segments.

Switch off delay: 1 to 10 min., adjustable.

Compatible with all ABB flexTronics inserts.

For relay insert flex, 1gang, 64811 U-500

For relay insert flex, 2gang, 64821 U-500.

For e-contact insert flex, 1gang, 64814 U-500.

For LED touch dimmer insert flex, 1gang, 64851 U-500.

For extension insert flex, 64891 U-500.

Display elements: LED for status display.

Control element: 2 controllers for setting the brightness switching

threshold and switch-off delay.

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**Business ID** 0763403-0

**ABB Exchange** 

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### **Product Card**

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Brightness limit value: 5 Lux - daytime operation

Hight above the wall: 21 mm.

The range specifications refer only to an ambient temperature of 21°C.

Please order the respective flush-mounted insert separately.

## **Technical specification**

### **Packing**

Package:	1/10
Unit:	PCS

#### **ETIM Data**

ETIM Version:	ETIM-9.0
ETIM Class:	EC000534
Device width:	55.5 mm
Device height:	55.5 mm
Device depth:	32.13 mm
Metallic colour:	No
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No

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