

# **LED-Dimmer**

LED dimmer, rotary 2-100VA, with neon lamp, Jussi

Type: 6523URJGL-214-103

Product ID: 2CKA006512A0346

GTIN: 4011395232118

Optimized for dimming of Philips retrofit LEDs (LEDi). With rotary control, soft-catch and with leading edge control.

For incandescent lamps, 230V tungsten halogen lamps and low-voltage halogen lamps with conventional transformers or electronic (LC) transformers and dimmable halogen energy-saving lamps.

Mix operaton of LEDi with conventional loads possible.

Low-noise level by MOSFET transistors.

With electronic short-circuit protection.

With electronic overload protection.

With adjustable minimum brightness.

Product includes insert, center plate and frame.

#### Note!

There might be limitations from transformer producers on how many dimmable LED bulbs can be connected behind one transformer

## **Technical specification**

#### Classification

Suitable for degree of protection (IP):	IP20
Packing	

Package:	1/10
Unit:	PCS

© ABB 2024

**Business ID** 0763403-0

www.installationmaterials.com

**ABB Exchange** 

+358 10 22 11



## **Product Card**

LED dimmer, rotary 2-100VA, with neon lamp, Jussi



### **ETIM Data**

Assembly arrangement:	Basic element with central cover plate
Method of operation:	Turn/push button
App control via Bluetooth:	No
Dimming phase cut-on:	Yes
Dimming phase cut-off:	Yes
Serial dimmer:	No
Type of load:	Universal and LED Retrofit
Substation input:	Yes
Light value memory:	Yes
Applicable with button:	No
Applicable with movement sensor:	No
Applicable with presence indicator:	No
Applicable with time switch/timer:	No
Applicable with transmission button:	No
Applicable with infrared button:	No
Minimum brightness controllable:	Yes
Mounting method:	Flush mounted (plaster)
Type of fastening:	Mounting with screw
Material:	Plastic
Material quality:	Thermoplastic
Halogen free:	No
Surface protection:	Untreated
Surface finishing:	Glossy
Colour:	White
RAL-number (similar):	9010
Transparent:	No
Impact strength:	IK00
Nominal voltage:	230 V
Max. switching power LED:	400 W
Connection type:	Screwed terminal
Core cross section:	12.5 mm²

## **Product Card**

LED dimmer, rotary 2-100VA, with neon lamp, Jussi



Device height:	85 mm
Device depth:	44 mm
Min. depth of built-in installation box:	20 mm
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No

© ABB 2024
Business ID 0763403-0
www.installationmaterials.com

Customer service puh. +358 10 222 1999 contact.center@fi.abb.com **ABB Exchange** +358 10 22 11