

## Dimmer, DALI with internal power supply

Jussi, tunable white, with centre plate

Type: 2116/11UJGL-214

Product ID: 2CKA006599A3030

GTIN: 4011395265703

## CE

For DALI broadcast service (via central telegram). With integrated DALI power adaptor. For switching and dimming up to 64 DALI- devices like electronic ballasts and transformers with DALI-interface. With rotary control and ON/OFF push operation. For changing the colour temperature of "tunable white" lamps, which meet DALI Standard IEC 62386-209 (Device Type 8). Colour temperature can then be set between 2,700 K - 6,500 K. With electronic short-circuit protection. With electronic overload protection. Brightness power-on level and backround brightness level adjustable, buffered. With integrated LED illumination for orientation. Color of orientation light adjustable (18 presets and OFF). Up to 5 potentiometers are connectable in parallel. Up to 3 potentiometers are connectable in parallel in active mode. Not suitable for combining with other DALI sensors or central units of other manufacturers. DALI-voltage: 15,5 V= Rated current: max. 75 mA Power consumption: < 2,5 W Number of DALI-units: 37 in case of one active power-potentiometer in case of three active power-potentiometer in parallel connection: 111 Active mode: the potentiometer is supporting the necessary control circuit for other DALI-devices. Passive mode: the potentiometer is suitable as additional operation point.



© ABB 2025 Business ID 0763403-0 www.installationmaterials.com Customer service puh. +358 10 222 1999

contact.center@fi.abb.com

ABB Exchange



Max. DALI-cable length: 300 m (1,5 - 2,5 mm<sup>2</sup>).

## **Technical specification**

## **Electrical quantities**

Nominal voltage:	230 V
Packing	
Package:	1
Unit:	PCS
ETIM Data	
ETIM Version:	ETIM-9.0
ETIM Class:	EC000534
Mounting method:	Flush mounted (plaster)
Rated current:	0.08 A
Dimming DALI:	Yes
Dimming manufacturer's proprietary system:	Yes
Method of operation:	Turn/push button
Substation input:	Yes
Light value memory:	Yes
Min. depth of built-in installation box:	28.5 mm
Device width:	85 mm
Device height:	85 mm
Device depth:	60 mm
Colour:	Other
Metallic colour:	No
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No

\_

**Customer service** puh. +358 10 222 1999

contact.center@fi.abb.com

ABB Exchange +358 10 22 11

\_