

# Dimmer, DALI with internal power supply

Jussi, tunable white, with centre plate

**Type:** 2116/11UJGL-214

**Product ID:** 2CKA006599A3030

**GTIN:** 4011395265703



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 background 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.



# Product Card

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

## Technical specification

### Electrical quantities

Nominal voltage:	230 V
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### 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