

## Product Card

With integrated power supply



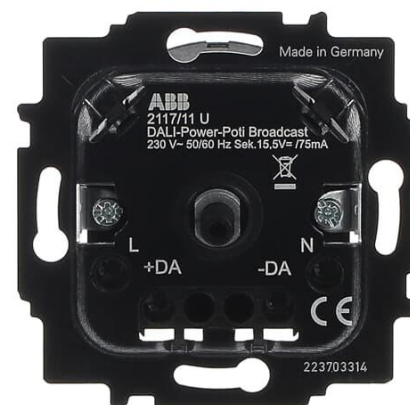
# Dimmer

With integrated power supply

**Type:** 2117/11 U-500

**Product ID:** 2CKA006599A2988

**GTIN:** 4011395152225



For DALI broadcast service (via central telegram).  
For switching and dimming up to 37 DALI- devices like electronic ballasts and transformers with DALI-interface.  
With rotary control and ON/OFF push operation.  
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 in combination with other DALI-sensors.  
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.  
Max. DALI-cable length: 300 m (1, 5 - 2, 5 mm<sup>2</sup>).  
Without cover plate.  
Rated voltage: 230 V~, +10% / -10%  
Rated frequency: 50 Hz - 60 Hz  
Protection class (Device): IP 20  
Temperature range (Device): 0 °C to 35 °C

# Technical specification

## Electrical quantities

Nominal voltage:	230 V
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## Packing

Package:	1/10
Unit:	PCS

## ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC000534
Mounting method:	Flush mounted (plaster)
Rated current:	0.08 A
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:	71 mm
Device height:	71 mm
Device depth:	51 mm
Metallic colour:	No
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No