



CBU 4-channel 12/24Vdc dimmer Casambi



The AIMOTION controller controls 12-24V LEDs in the Bluetooth Low Energy Mesh network without the use of gateways, routers, repeaters or extra cabling. The configuration and selection of the appropriate profile for the different operating modes (1xDIM, 4xDIM, TW, RGB, RGBW, etc.) is done wirelessly via the Casambi App. The installation may only be carried out by a qualified electrician.

ELECTRICAL DATA	
Dimming (system)	PWM
Voltage (system) [V]	12-24VDC
Frequency (Hz)	50Hz
Max Load Dimmer	24VDC-144W, 12VDC-72W
Standby (W)	0.3

TECHNICAL DATA	
IP (system)	IP20
Operating temperature (°C)	-20 - 50
Last Level	Yes

**PRODUCT DATA SHEET**

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Art.no: 1005-PWM4

*Lighting Solutions***DIMENSIONS**

Length (product) (mm)	72.6
Width (product) (mm)	30.0
Height (product) (mm)	18.0
Weight (product) (kg)	0.03
Cable Dimension	0,75-1,5 mm ²

MATERIALS AND SURFACES

Color	White
Housing	II

INSTALLATION AND CONNECTION

Mounting Dimmer	Electrical box
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ENERGY AND CERTIFICATIONS

CE mark	Yes
Dimmer Standard	EN60669