



Art.-Nr: YMOCA-PWM-05 CASA PWM5

The CASA PWM5 unit enables direct access to preconfigured functions on the CASAMBI® lighting control. For instance the dimming, switching on and off of luminaires and also setting the colours. Integration of the fifth channel means that RGB CCT is now possible. 5 channels, output voltage 12-24V DC. Maximum output rating of 100W (24V) per channel, with a total of 170 W (24V) for all 5 channels. Strain relief and a terminal cover are integrated.

Connected luminaires remain free of flickers down to low dimming levels.



More information

www.rp-group.com/en/item/YMOCA-PWM-05



TECHNICAL DATA

Dimensions	
Product dimensions Length	143 mm
Product dimensions Width	47 mm
Product dimensions Height	29 mm
Packaging dimensions	
Packaging dimensions Length	162 mm
Packaging dimensions Width	51 mm
Packaging dimensions Height	31 mm
Color	
Color	White
Housing material	
Housing material	Polycarbonate
Certification	
Certification	CE, RoHS
Protection type (IP)	IP20
Housing temperature tc (Max)	
Housing temperature tc (Max)	60 °C
Electrical connection	
Connection cross-section	1.5 mm ²



Type of dimming	PWM
System performance	170 W
Consumption standby	0.4 W
max. output voltage DC	24 V
power supply	
Electrical design	with external control gear
Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+40 °C
CASAMBI Products	
Input voltage DC	12 V
max. input voltage DC	24 V
Communication type	CASAMBI
Frequency band	2,403 - 2,479 GHz
Max. transmission power	+4 dBm
CASAMBI Repeater	Yes

As of: 12.05.2026 - Subject to technical changes and errors.