



Art.-Nr: YMOCA-PWM-04-LR CASAMBI® PWM4 LR module

This module can be fitted wherever the user needs it and enables direct access to all key functions of the CASAMBI® lighting control. For instance the dimming, switching on and off of luminaires and also setting the RGB and RGBW in the colour selection field. The timer can also be used to preset various scenes.

And now with the feature Longe Range.



More information

www.rp-group.com/en/item/YMOCA-PWM-04-LR



TECHNICAL DATA

Dimensions	
Product dimensions Length	72,6 mm
Product dimensions Width	30 mm
Product dimensions Height	18 mm
Product weight	23 g
Color	
Color	White
Housing material	
Housing material	Polycarbonate
Storage temperature range	
Storage temperature range (Min)	-25 °C
Storage temperature range (Max)	+75 °C
Housing temperature tc (Max)	
Housing temperature tc (Max)	+75 °C
power supply	
Electrical design	with external control gear



Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+45 °C
CASAMBI Products	
Input voltage DC	12-24 V
Max. Output voltage DC	12-24 V
Max. Output current	6 A
External power supply unit	Yes
Constant Current Voltage	CV
Consumption in standby mode	0,3 W
Dimming function	PWM
Communication type	CASAMBI
Frequency band	2,403 - 2,479 GHz
Max. transmission power	+8 dBm
CASAMBI Repeater	Yes
Certifications	CE, RoHS
CASAMBI Connection	
Connection cross-section	1,5 mm ²

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