



**Art.-Nr: MC-BMS-EXT-BAC**  
**Controller for connection to a building management system**  
**Modbus and BACnet protocol**

The MC-BMS-EXT controller (wall housing) is an optional application in a network. Each safety lighting system can consist of a main station and up to 32 substations. Each central unit (main station or substation) manages up to 96 circuits, to each of which up to 20 lights can be connected and monitored. The controller works with the gateway to ensure that all information from the connected emergency lighting systems is read out and made accessible externally via ModBus/IP or BACnet. The BMS controller automatically detects which protocol is supported/used by the connected building management system.



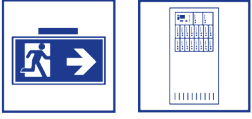
More information

[www.rp-group.com/en/item/MC-BMS-EXT-BAC](http://www.rp-group.com/en/item/MC-BMS-EXT-BAC)



**TECHNICAL DATA**

Material	Steel sheet
Housing color	Light grey
Protection type (IP)	IP20
Input voltage AC	230 V V
Input frequency	50 / 60 Hz
Power consumption	12 W
Depth	400 mm
Width	210 mm
Height	500 mm
Weight	12.8 kg
Customs tariff number	85389091
Protection type (IP)	IP20
Input frequency	50 / 60 Hz
input voltage AC	230 V V
Power consumption	12 W
Min. temperature	0 °C



Max. temperature

55 °C

As of: 12.09.2025 - Subject to technical changes and errors.