



Art.-Nr: MNXL126-ELS
miniControl XL plus (MNXL) central battery system, combi housing
Central battery system, combi housing, DCM, LDM, luminaires

MINICONTROL XL PLUS – DECENTRALISED POWER SUPPLY UP TO 2575 W

The power supply system miniControl XL plus plugs the gap between the smaller miniControl plus and its big brother midiControl plus.

The miniControl XL can be used as a Low-Power System (LPS), the battery (max. 28Ah) restricts the power input to: 2575W/1h – 1245W/3h – 570W/8h

The miniControl XL plus (standalone housing with battery compartment up to 28Ah) is a decentralised power supply system with restricted power for a 1-, 3- or 8-hour operating period, in accordance with DIN EN 50171 and DGUV V3 for supplying 230VAC / 216VDC safety and emergency exit sign luminaires. Suited to safety lighting systems in accordance with DIN VDE 0100-560, DIN EN 50172 and DIN V VDE V 0108-100, which can be equipped with up to 32 freely programmable circuits in an easy-to-service 19" modular system. Using the integrated automatic test equipment, up to 640 luminaires can be supplied, monitored and managed per system. An additional integrated auxiliary and control circuit is provided as standard.

Given the principle of decentralisation in fire sections, there is no need for costly E30 cable systems and installation of them in accordance with German standardisation. The miniControl XL plus is installed in each fire section in an operating room. The use of standard luminaires with electronic ballast is ensured through the supply voltage (230VAC / 216VDC).

Batteries are not included and must be ordered separately.



More information

www.rp-group.com/en/item/MNXL126-ELS



TECHNICAL DATA

Inserts	14 pcs.
Number of circuits	26+1(Hilfsstromkreis)
Loader	Yes
Modules SAM	Yes
IO modules	Yes
CCIF	Yes
Connectable	Yes



Outgoing UPS	No
Battery compartment	Yes
Supply power 1 h	2575 W
Supply power 3 h	1245 W
Supply power 8 h	570 W
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Output voltage AC	230 V
Material	Steel sheet
Housing color	Light grey
Insulation class	IP20
Depth	290 mm
Width	610 mm
Height	1500 mm
Weight	49.8 kg
Weight incl. packaging	49,8 kg
Customs tariff number	85371098

As of: 09.04.2025 - Subject to technical changes and errors.