



Art.-No.: MDG1 MDC multiControl plus CPS, LDM=1, max.2 x

CENTRAL BATTERY SYSTEM

The MDC system is a preconfigured central battery system without power limitation. Depending on the cabinet used, up to 72 circuits with 10A each and a recharging unit of up to 17.5 A, and one each maintained and non-maintained switch, can be installed per system.

Single luminaire or circuit monitoring is not possible with this system. The ability to switch the circuits is possible only in conjunction with the respective switching or limited. Of course, the MDC can be monitored and networked via the web interface as well.



TECHNICAL DATA

Slots 19"	Mit Schützumschaltung
No. of included mains circuits	48
Charging unit included	Yes
SAM module included	Optional
IO module included	Yes
CCIF included	Yes
Networked	Yes
Conncection Substation/Subdistribution	Optional
Battery compartment included	Yes
Max. load 1h	7600 W
Max. load 3h	2500 W
Max. load 8h	950 W
Input Voltage AC	230V
Input Frequency Hz	50 / 60 Hz
Output voltage AC	230 V
Output voltage DC	216 V
Material	Steel sheet
Colour	RAL 7035





Mechanical rating IP	20
Protection class	1
Length	450 mm
Width	600 mm
Height	1,500 mm
Customs tariff number	85371098
Coutry of origin	Germany

ACCESSORIES

PRUEFBUCH-BELEUCHTUNGSANLAGEN - Test book for safety lighting systems

State: 25.02.2024 - Subject to technical changes