



Art.-No.: MDS1 multiControl plus MDC, CPS, LDM=1, without

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 | 80 |
| Charging unit included | Yes |
| SAM module included | Optional |
| IO module included | Yes |
| CCIF included | Yes |
| Networked | Yes |
| Conncection Substation/Subdistribution | Optional |
| Battery compartment included | No |
| Max. load 1h | 7600 W |
| Max. load 3h | 2500 W |
| Max. load 8h | 950 W |
| Input Voltage AC | 230 V |
| 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 | 1,800 mm |
| Customs tariff number | 85371098 |
| Coutry of origin | Germany |

ACCESSORIES

PRUEFBUCH-BELEUCHTUNGSANLAGEN - Test book for safety lighting systems