



## Art.-No.: MDS3 multiControl plus MDC, CPS, LDM=3, 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	22800 W
Max. load 3h	7600 W
Max. load 8h	2800 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

State: 25.02.2024 - Subject to technical changes