



## Art.-No.: MCX100 multiControl plus CPS, LDM=1, max DCM=0

## MAX. 96 MAINS CIRCUITS / 1.920 LUMINAIRES

The multiControl plus system is a universal, central power supply system according to EN 50171, which can be equipped with up to 96 freely programmable circuits in a service-friendly 19 "rack system.

Using the integrated automatic test equipment means that up to 1.920 luminaires per system are supplied, monitored and managed. With the patented Web Interface a programming and visualization of all connected safety luminaires is possible on stored fl oorplans, even remotely via the internet. Up to 32 additional substations with each up to 96 mains circuits or sub-distributions can be connected to the multi- Control plus System, depending on the model and manage to relocate the installation eff ort of many mains circuits to the respective buildingfire compartments.



## **TECHNICAL DATA**

Slots 19"	1
No. of included mains circuits	0
Charging unit included	Yes
SAM module included	Optional
IO module included	Yes
CCIF included	Optional
Networked	Yes
Conncection Substation/Subdistribution	Optional
Battery compartment included	Yes
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	600 mm





Width	800 mm
Height	1,850 mm
Customs tariff number	85371098
Coutry of origin	Germany

## **ACCESSORIES**

MU05 - monitoring module, CBS + ML / 230V AC/DC 4-200 VA

DCM12E - electric circuit unit DCM 2 x circuit 3A (T5A)

MU05\_ -

 ${\tt PRUEFBUCH-BELEUCHTUNGSANLAGEN-Test\ book\ for\ safety\ lighting\ systems}$ 

MCT15 - remote display, LCD-plaintext, BUS-connection

State: 25.02.2024 - Subject to technical changes