



## **TM-CB A S2 01810**



## **PARAMETERS**

Dimension

S2: 1253 x 600 x 414 mm

Material

RAL 9003 powder coated black steel

Insulation class

Power supply

230 V AC / 50 Hz

Nominal voltage

Batteries Maintenance-free lead-acid batteries, service life up to 12 years.

Charging CC/CV

Capacity 1 h

< 2330 W | 18 Ah

Capacity 2 h

< 1670 W | 18 Ah < 970 W | 18 Ah

Capacity 3 h Capacity 8 h

< 447 W | 18 Ah

has the same parameters as the station except for one feature

it is not equipped with a touch screen LCD panel. It has 9 diodes indicating the system status and operation correctness. TM-CB A Central Battery System enables connection of up to 63 substations.

Maximum number of emergency fittings / circuit

10

Maximum number of circuits Maximum number of stations

20

Maximum number of substations (63) + station (1)

Maximum number of emergency fittings in the system

12 800

- power supply of emergency luminaires from one point.
- monitoring of circuits, luminaires and grounding status.
- modular design for easy expansion.
- touch navigation, easy to use interface.correct configuration makes the system maintenance-free
- building visualisation using the ELVIS program.

Basic version only monitoring of circuits

Only the current of the individual circuits is monitored. The system informs the user about the damage occurrence, giving the circuit number on which the failure occurred, e.g. ballast damage, fluorescent lamp burnout.



each luminaire has a built-in addressable module that monitors the current. Thanks to this, the system can inform the user exactly which luminaire is a problem. Thanks to the use of addressed modules it is possible to flexibly configure the operation mode.

## SYSTEM COMPONENTS

