



TM-CB A S3 03324



PARAMETERS

IP	IP30
Dimension	S3: 1553 x 646 x 508 mm
Material	RAL 9003 powder coated black steel
Insulation class	I
Power supply	230 V AC / 50 Hz
Nominal voltage	216 V DC
Batteries	Maintenance-free lead-acid batteries, service life up to 12 years.
Charging	CC/CV
Capacity 1 h	< 4280 W 33 Ah
Capacity 2 h	< 3060 W 33 Ah
Capacity 3 h	< 1780 W 33 Ah
Capacity 8 h	< 819 W 33 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.
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.
Extended version monitoring of single luminaires	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.
Maximum number of emergency fittings / circuit	20
Maximum number of circuits	24
Maximum number of stations	1
Maximum number of substations (63) + station (1)	64
Maximum number of emergency fittings in the system	30 720



- 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.

SYSTEM COMPONENTS

