MultiControl MCG

Central battery system MC according to EN 50171 and BGV A3 for the power supply of safety and escape route luminaires 230V / 216V AC/DC. Suitable for emergency lighting systems according to DIN VDE 0100-718, DIN EN 50172 and E DIN VDE 0108-100. With automatic testing device and single luminaire monitoring with individual state indication per luminaire in the control unit in combination with system-oriented electronic ballasts including monitoring module without additional data line.

rated operating time: ... h

recharging time: 12 h

consisting of:

microprocessor-based control unit with DB25-Centronics printer interface as well as integrated IO-module for the retransmission of operating states, remote initiation of function tests and blocking of the emergency lighting.

charger module with microprocessor-controlled charging and the number of charging units, necessary for a battery charging in comliance with the standards.

For the integration of up to 18 variable circuit modules, 2 charger modules (à 2.5A).

fuse switch disconnector (D02) for mains and battery supply (Neozed D02), terminal cross-section by default 16mm².

sheet steel cabinet with partially sealed electronics and battery compartments for up to 18 pieces of OGIV-batteries max. type RPower OGIV12450

dimensions: H=1,500mm, W=600mm, D=450mm

protection level: electronics cabinet IP 20,

 protection class I

cable entry: from top

door hinges: left, 2x double bit locking

outside finishing: structural powder coating

colour: RAL 703 light grey

Brand: RP-Technik