MultiControl MCS

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.

free-standing sheet steel cabinet with partially glazed door

dimensions: H=1,800mm, W=600mm, D=450mm

protection level: electronics cabinet IP 20, protection class I

cable entry: from top or bottom

door hinges: left (also right possible), 3x double bit locking

outside finishing: structural powder coating,

colour: RAL 7035 light grey.

cabinet base, height 100mm,

colour RAL7022 grey

cabinet base, height 200mm,

colour RAL7022 grey

~lbl-lv-manufacturer-addendum