

Group Battery System CG 2000

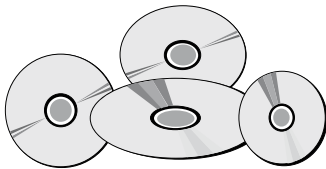
Components and Options



CG controller



SD card



CG controller CG 2000

For the central monitoring of CG 2000, the CEAG CG controller CG 2000 offers a variety of features:

- Housing protection IP 65
- Control and monitoring of up to 32 emergency supply systems
- Memory card for the storage of systems configuration, luminaire designation and log book
- Programming of the CG Controller via PC, pre-programmed memory card can be realized using an SD card reader
- LED indicators: power, test and failure
- Log book for a period of 4 years
- Storage of luminaire designation for 6400 luminaires with 20 digits
- Potential-free contact freely programmable for:
 - charging fault, · luminaire fault, · ISO failure, · power failure, · battery operation
- Functions
 - Start function test, test interval can be selected as required
 - Start operating time test, test interval can be selected as required
 - Cancel operating time test
 - Continuous device status monitoring
 - Recording individual error messages
 - Interrogation of the current fit

Dimensions in mm (H x B x T)	184 x 240 x 112
Enclosure	Plastic RAL 7035, with transparent panel
Degree of protection enclosure (IEC 529)	IP 65
Supply voltage	230 V 50/60 Hz/24 V DC
Insulation class	II
Ambient temperature	-5 °C to + 40 °C
Connection terminals/Clamp terminals	2.5 mm ² rigid and flexible
Display	illuminated display, alphanumeric, 4 x 20 characters
Keyboard	Membrane keypad 4 x 4
Contact	1 x UM, 24 V 0.5 A; freely programmable

Ordering details

Type	Scope of supply	Order No.
CG-Controller CG 2000	Controller in enclosure incl. bus-interface	4 0071 347 900
SD-Card	Speicherkarte formatted for CG-controller CG 2000	4 0071 347 870
SD-Card Reader	SD-Card Reader for USB port	4 0064 070 561
PC-Software	PC-Software zur Programmierung of the CG-controller CG 2000	4 0071 346 991