

# ZB 96

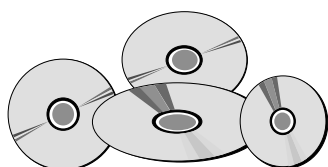
## System Components and Options



CG-Controller



2 MB Smart-Media-Card



### CG-Controller ZB 96

For the central monitoring of ZB 96, the novel CEAG CG-Controller offers a variety of new features:

- Housing protection category IP 65
- Control and monitoring of up to 32 emergency supply systems
- 2 MB memory card for the storage of systems configuration, luminaire designation and log book
- Programming of the CG-Controller via PC preprogrammed memory card via 2 MB SMC can be realized using a 3.5" adapter disk
- log book acc. to VDE 0108/10.89: Storage of results of functional tests carried out for a period of 2 years
- Storage of luminaire designation for 1000 luminaires with 17 digits
- Potential-free contact freely programmable for:
  - charging fault
  - luminaire fault
  - ISO failure
  - power failure or
  - battery operation

### Technical data

Dimensions (mm) (H x W x D)	184 x 240 x 112
Enclosure	Plastic RAL 7035, with clear cover
Degree of protection (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/plug-in terminals	2.5 mm <sup>2</sup> rigid and flexible
Display	Illuminated, alphanumeric, 4 x 20 characters
Keyboard	foil-keypad 4 x 4
Volt-free contact	1 x UM, 24 V 0.5 A; freely programmable

### Ordering details

Type	Supply Scope	Order No.
<b>CG-Controller ZB 96</b>	<b>Controller in enclosure incl. EGA-interface</b>	<b>4 0071 346 400</b>
<b>Memory card interface (SMC)</b>	<b>Memory card reader, ready for mounting, for SMC</b>	<b>4 0071 346 474</b>
<b>Memory card</b>	<b>Memory card, 2 MB</b>	<b>4 0064 079 870</b>
<b>Adapter SMC</b>	<b>Memory card adapter for 3,5" disk</b>	<b>4 0064 079 894</b>
<b>PC-Software</b>	<b>PC-Software for programming CG-Controller ZB 96</b>	<b>4 0071 346 885</b>