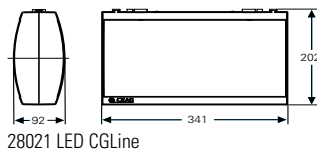
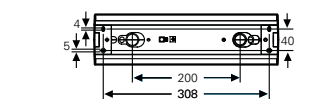
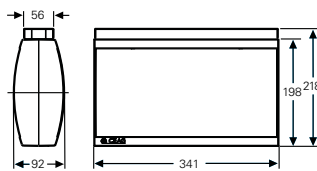


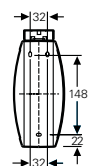
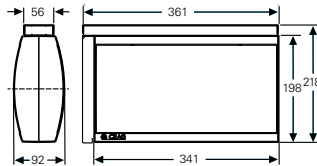
28021 LED with cover PR



28021 LED CGLine



28021 LED CGLine with ceiling mounting



28021 LED CGLine with wall bracket

Style Variant 28021 LED CGLine

- Self-monitoring LED self-contained luminaire for stand-alone operation or for connection to the central monitoring device CG Controller CGLine 400 or PC-Interface
- Selectable operating time: 1 h or 3 h
- Minimum service requirement due to high service life of the LEDs (50,000 hours)
- Brightness selectable in 3 steps
- Test results with fault analysis (LED, charging and battery circuit) as well as status display (operation, function test, duration test) via 3 coloured LEDs
- Automatic function test (weekly) and duration test (every 3 months)
- Manual function test or operational duration test via testing buttons
- Automatic charging monitoring and deep discharge protection with restart inhibit
- 1 minute delay of normal mode after mains returns (acc. to DIN VDE 0100-718)
- Blocking function with CG Controller CGLine 400 or PC interface in times of shut-down
- Luminaires are generally suitable for maintained or non-maintained mode

Viewing distance	32 m
Luminous flux Φ_E/Φ_N at end of rated operating time	50 % 1 h 20 % 3 h
Housing material	Polycarbonate (850 °C glow wire resistant)
Housing colour	Light grey, sim. RAL 7035
Weight	1.2 kg
Type of mounting	Ceiling mounting
Connection terminals	Mains connection 3 x 2.5 mm ² / Bus connection 2 x 1.5 mm ²
Connection voltage	230 V AC, 50 Hz
Power consumption mains operation	11.0 VA
Permissible ambient temperature	Maintained mode -5 °C to +30 °C Non-maintained mode 0 °C to +35 °C
Battery	Maintenance free and gas tight NiMh 4.8 V / 1.1 Ah
Light source	4 x HighPower LEDs

Ordering details

Type	Scope of delivery	Order No.
Escape sign luminaire 28021 1-3/D LED CGLine	double-sided, without cover	40071352223
Cover PL acc. to ISO 7010	Cover with silkscreened pictogram	40071354130
Cover PR acc. to ISO 7010	Cover with silkscreened pictogram	40071354131
Cover PU acc. to ISO 7010	Cover with silkscreened pictogram	40071354132

Accessories

Type	Scope of delivery	Order No.
Ceiling mounting		40071350432
Suspension set 0.5 m	with canopy	40071350400
Chain fastening ¹⁾		40071351158
Wall bracket		40071350418

¹⁾ Ceiling mounting 40071350432 required