Style Variant 28011 LED CGLine

Escape sign luminaire

32 m		LED	
IP41	DIN 4844	CGLine	
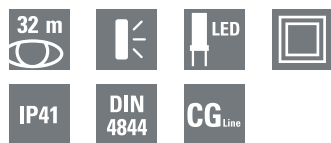
28011 LED with cover PR

68
342
200
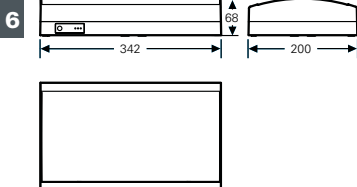
Style Variant 28011 LED CGLine

- Self-monitoring LED self-contained luminaire for stand-alone operation or for connection to the self-contained luminaire monitoring system CGLine+ (see page 5.7)
- 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 CGLine+ Web-Controller 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	Wall mounting
Connection terminals	Mains connection 3 x 2.5 mm² / Bus connection 2 x 1.5 mm²
Connection voltage	230 V AC, 50 Hz
Power consumption mains operation	6.4 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	3 x HighPower LEDs

Ordering details

Type	Scope of delivery		Order No.
Escape sign luminaire 28011 1-3/D LED CGLine	single-sided, without cover		40071352221
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

Through-wiring set

Accessories

Type	Order No.
Wire guard	40071348370
Through-wiring set PE, N, L', L and D1, D2	40071350422
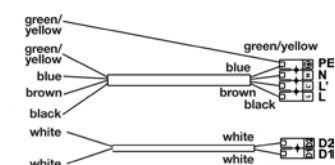
CG+Line Switch to CGLine+ technology in Q3/2015.
Pleas visit www.ceag.de/en for additional information.