GuideLed CG-S ceiling mounting

20m | **DIN 4844** | **LED** | | **IP41** | **CG-S**

- Exit sign panel luminaire in LED technology for ceiling installation.
- Slender design with pictogram width of only 12 mm
- Very good perceptibility on account of high luminance of the white contrasting colour > 500 cd/m² in keeping with standard ISO 3864-1 and high uniformity Lmin/Lmax > 0,8
- Increased safety by use of three-chip LEDs.
- Reduced battery costs on account of especially low power consumption.
- Low operating costs on account of low effective power of 2.9 W only. (1.9 W one-sided)
- Minimum service requirement due to high service life of the LEDs (50 000 hours).

GuideLed 10021 CG-S

GuideLed 10022 CG-S

GuideLed 10024 CG-S

Viewing distance:	20 m
Luminous flux Φ_E/Φ nominal at the end of the rated service time	100 %
Housing material	PC, PMMA
Housing colour	Light grey RAL 7035
Weight	0.39 kg (10021 LED CG-S) 0.49 kg (10022 LED CG-S) 0.54 kg (10023 LED CG-S) 0.70 kg (10024 LED CG-S)
Type of mounting	Ceiling, suspended, recessed installation
Connection terminal	Clamp terminal 2.5 mm² reverse polarity protected
Connection voltage	220-240 VAC, 50 Hz 176-275 VDC
Current consumption - battery operation	one-sided 8 mA two-sided 12 mA
Connected load - mains operation (apparent power / effective power)	one-sided 4.0 VA / 1.9 W two-sided 5.5 VA / 2.9 W
Permissible ambient temperature	-20° Celsius to +40° Celsius
Lamp	LED batten with three-chip LEDs

Order data - fastening set

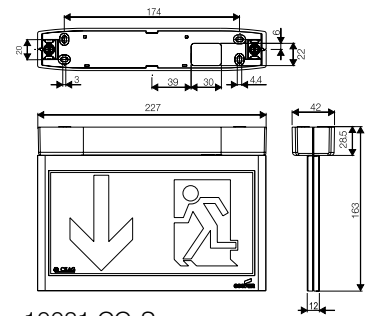| Scope of delivery	Order No.
Ceiling installation set for GuideLed 10021 CG-S with canopy including LED supply and CG-S technology (20 addresses)	40071353610
Ceiling installation set for GuideLed 10022 CG-S with canopy and tube suspension 0.5 m including LED supply and CG-S technology (20 addresses)	40071353611
Ceiling installation set for GuideLed 10023 CG-S with canopy and tube suspension 1.5 m including LED supply and CG-S technology (20 addresses)	40071353612
Ceiling installation set for GuideLed 10024 CG-S including recessed installation housing including LED supply and CG-S technology (20 addresses)	40071353613

Order data - accessories

Scope of delivery	Order No.
Concrete installation box for GuideLed 10024 CG-S, 20 m*	40071352892

*   Ceiling mounting set for GuideLed 10024 and concrete installation box corresponding to protection class I
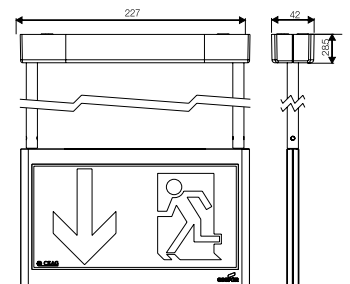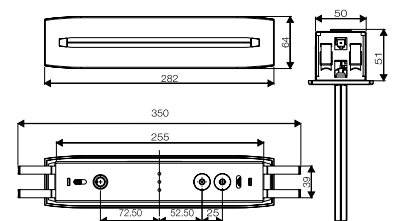
Order data - LED pictograms*

Scope of delivery			Order No.
LED pictogram PL/PR, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	←↗	↗→	40071353200
LED pictogram PU/PU, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	↓↗	↓↗	40071353201
LED pictogram PL/BL, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	←↗		40071353202
LED pictogram PR/BL, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	↗→		40071353203
LED pictogram PU/BL, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	↓↗		40071353204
LED pictogram PL/PR-R, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	↗←	↗→	40071353205
LED pictogram PL/PR-W, for GuideLed 10021/10022/10023/10024 CG-S, DIN 4844, 20 m	↗→	↗←	40071353206
LED pictogram PL/PR, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	←↗	↗→	40071353250
LED pictogram PU/PU, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	↓↗	↓↗	40071353251
LED pictogram PL/BL, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	←↗		40071353252
LED pictogram PR/BL, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	↗→		40071353253
LED pictogram PU/BL, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	↓↗		40071353254
LED pictogram PL/PR-R, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	↗	↗	40071353255
LED pictogram PL/PR-W, for GuideLed 10021/10022/10023/10024 CG-S, 20 m	↗	↗	40071353256

10021 CG-S

10022 / 10023 CG-S

10024 CG-S

* Fastening set required