71011 ... 71021 LED CG-S

Exit Sign Luminaires

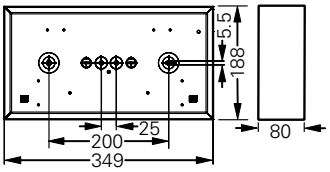
71011 ... 71021 LED CG-S

- Enclosure made of slim aluminium profile, anodised, with silk-screened pictogram cover
- Special LED converter, with integrated monitoring module for single luminaire monitoring
- Minimum service requirement due to high service life of the LEDs (up to 50,000 hours)
- Low operating costs with low connected load of only 5.8 W (3.1 W with single sided emission)
- Shortened inspection effort due to CEWA GUARD technology
- Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation expenditures by STAR technology
- Freely programmable mixed operation of the switching modes per luminaire in one circuit

71011 LED CG-S



Dimensions in mm



Viewing distance	32 m
Luminous flux Φ_E/Φ_N at the end of rated operating time	100 %
Housing material	Aluminium
Weight incl. panel	1.75 kg (71011 LED CG-S) 1.50 kg (71021 LED CG-S)
Housing colour	Aluminium, anodised
Type of mounting	Wall mounting (71011 LED CG-S) Wall, ceiling and pendant mountinge (71021 LED CG-S)
Connection terminals	3 x 2.5 mm²
Connection voltage	220 – 240 V AC, 50/60 Hz 176 – 275 V DC
Current consumption - battery operation (220 V)	14 mA (71011 LED CG-S) 25 mA (71021 LED CG-S)
Power consumption mains operation (apparent power / effective power)	5.8 VA/3.1 W (71011 LED CG-S) 9.5 VA/5.8 W (71021 LED CG-S)
Inrush current	1.5 A
Permissible ambient temperature	-10 °C to +40 °C
Light source	HighPower LEDs 2 x 1.1 W LED (71011 LED CG-S) HighPower LEDs 4 x 1.1 W LED (71021 LED CG-S)

Ordering details

Type	Scope of supply	Order No.
71011 LED CG-S	Luminaire with CEWA GUARD monitoring and 20-digit address switch, without cover	40071351280
71021 LED CG-S WM	Luminaire with CEWA GUARD monitoring for wall mounting, with 20-digit address switch, without covers*	40071351281
71021 LED CG-S DM	Luminaire with CEWA GUARD monitoring for ceiling mounting, with 20-digit address switch, without covers*	40071351282
71021 LED CG-S PM	Luminaire with CEWA GUARD monitoring for pendant mounting, with 20-digit address switch, without covers*	40071351283
Cover PL	Cover with pictogram acc. to ISO 7010	40071354240
Cover PR	Cover with pictogram acc. to ISO 7010	40071354241
Cover PU	Cover with pictogram acc. to ISO 7010	40071354242
Blind cover		40071351197

* Each luminaire requires 2 covers.
Installation material is not included in the scope of delivery of the luminaire. Please order installation material separately depending on the type of mounting (see accessories).
WM = Wall mounting, DM = Ceiling mounting, PM = Pendant mounting

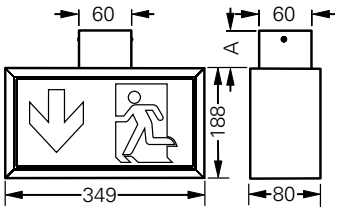
71021 LED CG-S WM
with wall/ceiling mounting kit



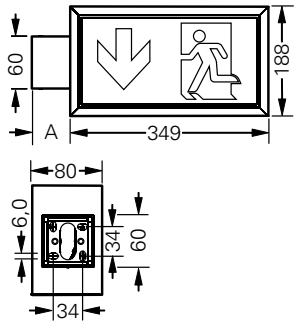
Accessories

Type		Order No.
Wire guard	for 71011 LED CG-S	40071348370
Wall/ceiling mounting kit	for WM / DM, A = 42 mm	40071351011
Wall/ceiling mounting kit	for WM / DM, A = 100 mm	40071351497
Suspension set 0.5 m	with canopy, silver, square form, for PM	40071344599
Suspension set 1.0 m	with canopy, silver, square form, for PM	40071350775
Suspension set 1.5 m	with canopy, silver, square form, for PM	40071350776
Chain fastening	Ring eyelets, for PM	40071351158

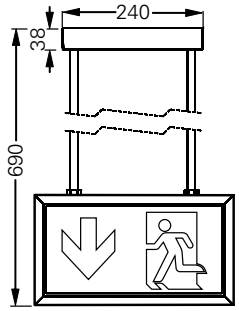
Dimensions in mm



71021 LED CG-S DM



71021 LED CG-S WM



71021 LED CG-S PM