

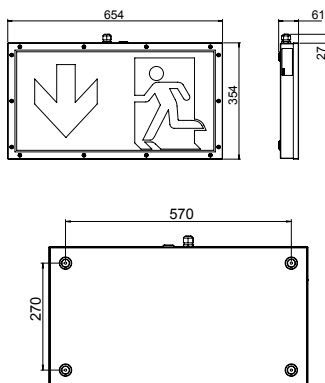
46011 LED LT CG-S

- LED escape sign luminaire with high protection class (IP65) and high viewing distance of 60m
- Suitable for use outside by using a screw gland with a ventilation membrane (see accessoires)
- Suitable for operation in food preparation facilities (dry, non-humid and without dust – for example a cold store) with requirements acc. HACCP
- Specialized electronics with components for reliable operation down to -40 °C
- Silk-screened pictogram on a robust panel (polycarbonate)
- Excellent perceptibility on account of high luminance of the white contrasting colour > 500 cd/m² in keeping with standard DIN 4844-1 and high uniformity L_{min}/L_{max} > 0.8
- Minimum service requirement due to high service life of the LEDs (up to 50,000 hours) Service life is increased at -20 °C ambient temperature
- Shortened inspection effort due to CEWA GUARD technology
- Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation cost by STAR technology
- Freely programmable mixed operation of the switching modes per luminaire in one circuit
- Increased safety with SLI-technology (**S**ingle **L**ED monitoring **I**ntelligence)

46011 LED LT CG-S



Dimensions in mm



Viewing distance	60m
Luminous flux Φ_E/Φ_N at the end of rated operating time	100 %
Housing material	Enclosure: Coated sheet metal; Panel: PC
Housing colour	White, similar RAL 9010
Weight	5.5 kg
Type of mounting	Wall mounting
Connection terminals	2 x 3 x 2.5 mm ²
Connection voltage	220 – 240 V AC, 50/60 Hz 176 – 275 V DC
Current consumption- battery operation (220 V)	50 mA
Power consumption mains operation (apparent power / effective power)	11.0 VA / 10.5 W
Power Factor	0.9
Inrush current	3 A
Permissible ambient temperature	-40 °C to +40 °C
Light source	8 x 1 W High Power LED

Ordering details

Type	Scope of supply	Order No.
46011 LED LT CG-S	Safety luminaire for low temperature (to -40 °C) applications, single sided, incl. LED supply and CG-S technology (20 addresses), without pictogram	40071351579

Accessories

Type	Scope of supply	Order No.
Cover with silkscreened pictogram		
Cover PR acc. ISO 7010	Cover with silkscreened pictogram	40071351588
Cover PL acc. ISO 7010	Cover with silkscreened pictogram	40071351587
Cover PU acc. ISO 7010	Cover with silkscreened pictogram	40071351589
Cover PO acc. ISO 7010	Cover with silkscreened pictogram	40071354210
Cable gland	Cable gland with ventilation membrane for outdoor areas	40071350005