

Atlantic LED CG-S

Safety and Exit Sign Luminaires with High Ingress Protection



Atlantic LED CG-S

- LED exit sign luminaire with high protection class (IP65) for indoor and outdoor use
- Luminaire with limited surface temperatures for use in operating areas with fire hazard
- Acc. IFS and HACCP suitable for use in food processing industry
- Robust construction from aluminium diecast and high impact resistant cover made of polycarbonate
- Numerous knock-outs for cable entries and double terminal for through-wiring
- Minimum service requirement due to high service life of the LEDs (up to 50,000 hours)
- 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

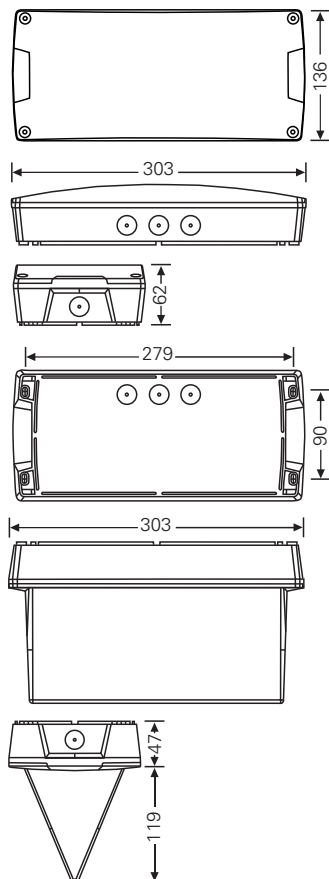
Atlantic LED S CG-S



Atlantic LED D CG-S



Dimensions in mm



Viewing distance	24 m
Luminous flux Φ_E/Φ_N at the end of rated operating time	100 %
Housing material	Aluminium diecast, Polycarbonate (850 °C glow wire resistant)
Housing colour	Grey / similar RAL 7001
Weight	Atlantic LED S 1.4 kg Atlantic LED D 1.6 kg
Type of mounting	Wall- and ceiling mounting
Connection terminals	3 x 2.5 mm ²
Connection voltage	220 – 240 V, 50/60 Hz 176 – 275 V DC
Current consumption - battery operation (220 V)	21.5 mA
Power consumption mains operation (apparent power / effective power)	8.5 VA / 5.0 W
Inrush current	1.5 A
Permissible ambient temperature	-20 °C to +40 °C
Light source	HighPower LEDs 2 x 1.5 W

Ordering details

Type	Scope of supply	Order No.
Exit sign luminaire Atlantic LED S CG-S	single sided, incl. LED supply and CG-S technology (20 addresses), without pictogram	40071354890
Exit sign luminaire Atlantic LED D CG-S	double sided, incl. LED supply and CG-S technology (20 addresses), without pictograms	40071354891

Accessories

Type		Order No.
Pictograms for Atlantic S		
PR ISO		155-000-011
PL ISO		155-000-012
PU ISO		155-000-013
Pictograms for Atlantic D (2 x required)		
PR ISO		155-000-211
PL ISO		155-000-212
PU ISO		155-000-213
BL		155-000-209