

Style 55021 CG-S

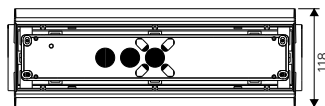
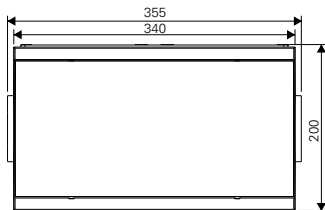
Escape sign luminaire



Style 55021 CG-S




- Double-sided distribution escape sign or safety luminaire of high quality, UV-resistant, halogen-free plastic
- Modular constructed luminaire series permits combination with various fixing modules
- Large selection of screenprinted pictogram covers with simple snap mounting
- Simple mounting via quick mounting set (can be pre-assembled) with integrated terminal block for through-wiring
- Optionally available IP54 set (for electronic and light source) for increased sealing requirements for indoor rooms or for canopied outdoor areas
- 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

55021 CG-S with cover PR und Pendelsatz



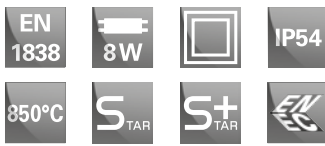
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|--|--|
| Viewing distance | 32 m |
| Luminous flux Φ_E/Φ_N at the end of rated operating time | 75 % |
| Housing material | Polycarbonate (850 °C glow wire resistant) |
| Weight incl. cover | 1.15 kg |
| Housing colour | Grey |
| Type of mounting | Ceiling mounting |
| Connection terminals | Loop 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) | 30 mA |
| Power consumption mains operation | 16 VA |
| Permissible temperature range | -10 °C to +40 °C |
| Light source | 8 W/T16, 450 lm |

Ordering details

| Type | Scope of supply | Order No. |
|---------------------------|---|-------------|
| 55021 CG-S | Luminaire housing without covers, without quick-mounting set, with CEWA GUARD monitoring and 20-digit address switch | 40071345954 |
| Cover SL | Transparent cover | 40071345985 |
| Opaque cover | Opaque cover | 40071345986 |
| Blind cover | Blind cover | 40071345987 |
| Structured cover | Cover with silkscreening | 40071348223 |
| 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 |
| Quick-mounting set | Quick-mounting set with terminals and distance plates | 40071345980 |

Accessories

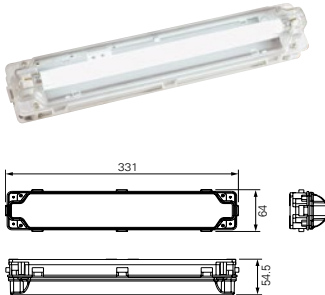
For accessories see page 1.68



Style 21011 CG-S

- Compact safety luminaire for wall or ceiling mounting
- With IP54 cover as standard for increased sealing requirements for indoor rooms or canopied outdoor areas
- 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

21011 CG-S with transparent IP54 cover



| | |
|--|--|
| Luminous flux Φ_E/Φ_N at the end of rated operating time | 75 % |
| Housing material | Polycarbonate (850 °C glow wire resistant) |
| Weight incl. cover | 0.6 kg |
| Housing colour | Grey |
| Type of mounting | Wall or ceiling mounting |
| Connection terminals | Loop 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) | 30 mA |
| Power consumption mains operation | 16 VA |
| Permissible temperature range | -10 °C to +40 °C |
| Light source | 8W/T16, 450 lm |

Ordering details

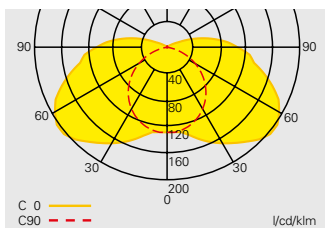
| Type | Scope of supply | Order No. |
|------------|--|-------------|
| 21011 CG-S | Luminaire housing with IP54 cover, with quick-mounting set, with CEWA GUARD monitoring and 20-digit address switch | 40071348160 |

Zubehör

For accessories see page 1.68

Planning help for 21011 CG-S for E = 1.0 lx (0.5 lx) with transparent cover

Measuring level 0.02 m, maintenance factor MF = 80 %, battery operation, distances in m



Light distribution curve 21011 CG-S with transparent cover IP54

| Mounting height [m] | Types of mounting | Types of mounting | | | |
|---------------------|---------------------|-------------------|------------|-----------|-------------|
| | | L1 | L2 | L3 | L4 |
| 2.5 | Ceiling mounting | 2.7 (3.4) | 6.8 (8.4) | 3.8 (5.0) | 10.0 (12.4) |
| 3.0 | Escape route centre | 2.7 (3.6) | 7.2 (9.2) | 3.9 (5.2) | 10.4 (13.2) |
| 4.0 | | 2.6 (3.8) | 7.6 (10.0) | 3.8 (5.5) | 11.0 (14.6) |
| 5.0 | | 2.0 (3.8) | 7.4 (10.6) | 3.2 (5.5) | 10.8 (15.4) |
| 6.0 | | 0.6 (3.5) | 6.8 (10.8) | 0.8 (5.1) | 10.0 (15.6) |
| 7.0 | | 0.1 (2.8) | 5.2 (10.6) | 0.1 (4.5) | 8.6 (15.2) |
| 2.0 | Wall mounting | 2.4 (3.0) | 6.0 (7.0) | 2.7 (3.4) | 6.8 (8.2) |
| 2.5 | | 2.4 (3.0) | 6.0 (7.2) | 2.4 (3.3) | 6.6 (8.2) |
| 3.0 | | 2.2 (2.9) | 5.8 (7.4) | 0.1 (3.0) | 6.0 (8.0) |
| 3.0 | Ceiling mounting | 2.6 (3.4) | 7.4 (9.2) | 3.3 (4.5) | 9.8 (12.2) |
| 4.0 | Room illumination | 2.4 (3.6) | 7.8 (10.2) | 3.5 (4.3) | 11.0 (13.8) |
| 5.0 | | 1.9 (3.4) | 8.0 (10.8) | 2.6 (4.5) | 11.6 (15.0) |
| 6.0 | | 0.7 (2.4) | 7.6 (11.2) | 0.7 (5.5) | 11.6 (15.8) |
| 7.0 | | 0.7 (2.5) | 7.4 (11.2) | 0.7 (3.4) | 10.0 (16.4) |