

# Safety Luminaire Style 21011 CG-S



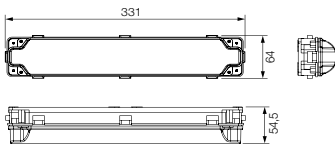
- Compact safety luminaire for wall or ceiling mounting
- With IP54 cover as standard for increased sealing requirements for indoor rooms or canopied outdoor areas
- Shortened inspection effort due to CEWA GUARD technology
- Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation expenditure with STAR technology
- Freely programmable mixed operation of the switching modes per luminaire in one circuit



21011 CG-S  
with transparent IP 54 cover

Luminous flux $\Phi_E/\Phi_N$ 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 and ceiling mounting
Connection terminals	Loop terminals 3 x 2.5 mm <sup>2</sup>
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

Dimensions in mm



## Ordering details

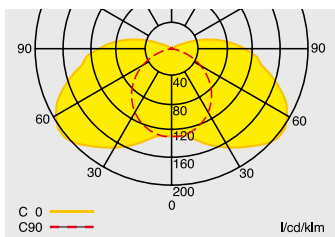
Type	Scope of supply	Order No.
21011 CG-S	Luminaire housing with IP 54 cover, with quick-mounting set, with CEWA GUARD monitoring and 20-digit address switch	4 0071 348 160

## Accessories

For accessories see page 1/51

## 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 IP 54

Mounting height (m)	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)