



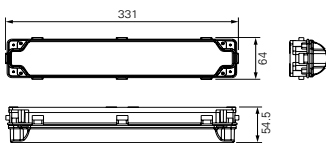
Style 21011 CG-S

- 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



Dimensions in mm



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

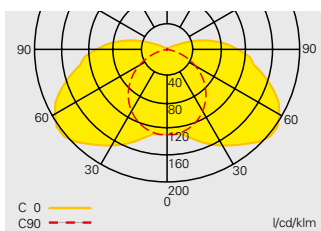
Type	Scope of supply	Order No.
21011 CG-S	Luminaire housing with IP54 cover, with quick-mounting set, with CEWA GUARD monitoring and 20-digit address switch	40071348160

Zubehör

For accessories see page 1.74

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	2.8 (3.6)	7.1 (8.8)	4.4 (5.7)	11.5 (14.5)
3.0	Escape route centre	2.8 (3.8)	7.5 (9.5)	4.6 (6.1)	12.1 (15.4)
3.5		2.8 (3.9)	7.8 (10.1)	4.6 (6.3)	12.5 (16.2)
4.0		2.7 (4.0)	8.0 (10.5)	4.5 (6.4)	12.8 (16.9)
4.5		2.5 (4.0)	8.0 (10.8)	4.3 (6.5)	13.1 (17.4)
5.0		2.1 (3.9)	7.9 (11.1)	3.8 (6.5)	13.1 (17.8)
5.5		1.5 (3.8)	7.7 (11.2)	3.1 (6.5)	12.9 (18.1)
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)
2.5	Ceiling mounting	1.4 (1.6)	7.3 (9.0)	4.2 (5.4)	11.7 (14.7)
3.0	Room illumination	1.4 (1.8)	7.8 (9.7)	4.3 (5.6)	12.4 (15.6)
3.5		1.0 (1.7)	8.1 (10.3)	4.2 (5.8)	13.1 (16.5)
4.0		0.9 (1.8)	8.3 (10.8)	4.0 (5.9)	13.6 (17.2)
4.5		0.6 (1.6)	8.4 (11.2)	3.6 (5.9)	14.1 (17.9)
5.0		0.6 (1.4)	8.4 (11.5)	1.3 (5.7)	14.4 (18.5)
5.5		0.5 (1.1)	8.3 (11.7)	0.9 (5.6)	14.6 (19.1)
6.0		0.6 (0.7)	8.1 (11.8)	0.7 (5.3)	14.7 (19.7)
6.5		0.6 (0.5)	7.8 (11.9)	0.5 (1.9)	14.7 (20.1)
7.0		0.5 (0.5)	7.3 (11.9)	0.5 (1.5)	14.7 (20.4)