

Emergency Luminaire 3301 CG-S, 3301

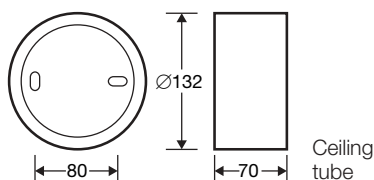
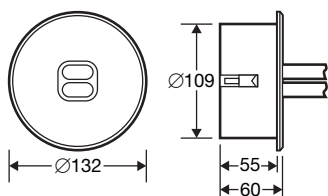


3301 CG-S
with recessed ceiling mounting enclosure

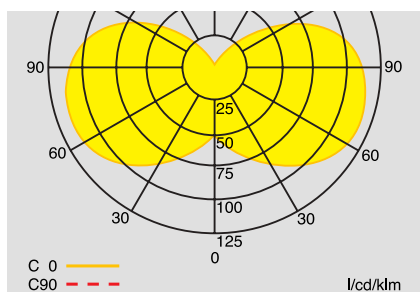


Exit cube for
3301 CG-S

Dimensions (mm)



Ceiling
tube



Polar curve 3301 CG-S

Technical data

3301 CG-S, 3301

Viewing distance	40 m (4 0071 344 025) 21 m (4 0071 352 324)	
Luminous flux Φ_E/Φ_N at the end of rated operating time	75 %	
Enclosure material	plastic	
Weight incl. exit cube	2.26 kg	
Enclosure colour	white	
Type of mounting	Ceiling and recessed ceiling mounting	
Dimensions (mm) (without lamp)	Outside diameter	132
	Height	60
	Recessed space	70
	Cube (L x H x D)	242 x 227 x 242
Connection terminals	Loop terminals 2 x 2.5 mm ²	
Voltage ranges	230 V 50/60 Hz, 220 V DC +25/-20 %	
Current consumption (220 V battery)	TC DEL 10 W	40 mA
	TC DEL 13 W	50 mA
Power consumption	TC DEL 10 W	17,5 VA
	TC DEL 13 W	25 VA
Permissible temperature range	-10°C to +40°C	
Lamp	10-13 W/TC DEL	
Insulation class	II	
Degree of protection	IP 20	

Ordering details

Type	Scope of supply	Order No.
3301 CG-S	Luminaire with CEWA GUARD monitoring and 20 digit address switch, without lamp, with bezel white, plastic	4 0071 342 680
3301	Luminaire with bezel white, plastic, without lamp	4 0071 342 758

Accessories

Type	Scope of supply	Order No.
Cube	Exit cube acc. DIN 4844 (242 x 227 x 242)	4 0071 352 324
Cube	Exit cube (242 x 227 x 242)	4 0071 344 025
Ceiling tube¹⁾	Complete for surface mounting	4 0071 342 916
Bezel metal		
Chrome		4 0071 345 514
Bezel metal RAL 9010		4 0071 345 779
Bezel RAL 9001		4 0071 345 736

¹⁾ nicht für Würfelmontage geeignet

Lighting engineering

Measuring level: 0.02 m, incl. 25 % ageing factor

Engineering help for 3301 CG-S (10 W and 13 W) for E = 1.25 lx (0.625 lx)

Mounting height (m)	Types of mounting	Mounting distances (m)			
		10 W		13 W	
		L1	L2	L1	L2
2.5	Ceiling mounting	4.0 (5.3)	10.6 (13.8)	4.8 (6.2)	12.4 (16.0)
3	Escape route centre	4.0 (5.5)	11.0 (14.4)	4.9 (6.5)	13.0 (16.8)
4		3.6 (5.6)	11.0 (15.4)	4.8 (6.8)	13.4 (18.0)
5		0.1 (5.4)	10.6 (15.6)	4.3 (6.9)	13.6 (18.8)
6		0.1 (4.8)	9.0 (15.6)	0.1 (6.7)	13.0 (19.2)
7		0.1 (0.1)	2.0 (14.8)	0.1 (6.1)	11.6 (19.0)
3	Ceiling mounting	3.4 (4.4)	10.2 (13.2)	3.4 (5.4)	11.8 (15.2)
4	Area illumination	2.9 (4.4)	10.8 (14.2)	3.4 (5.4)	12.8 (16.6)
5		0.7 (4.4)	11.0 (15.0)	3.4 (5.4)	13.2 (17.6)
6		0.7 (3.4)	7.0 (15.4)	0.7 (5.4)	13.4 (18.2)
7		0.7 (0.7)	7.6 (15.4)	0.7 (4.4)	9.4 (18.8)