

Emergency Luminaire 3503 LED CG-S

Technical data

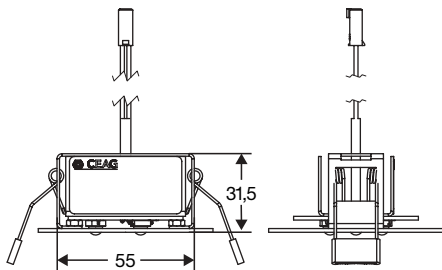
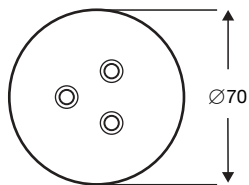
3503 LED CG-S

Enclosure material	bezel module	stainless steel, white (RAL 9010) plastic
Weight	luminaire module	0.2 kg 0.4 kg
Type of mounting		ceiling mounting
Dimensions in mm		see dimensional drawing
Connection terminals	module	loop terminal 3 x 2.5 mm ²
Rated voltage		230 V 50/60 Hz, 220 V DC +25/-20 %
Current consumption (bei 100 %)		AC: 37 mA, DC: 23 mA
Power consumption (bei 100 %)		8.4 VA
Rated luminous flux (bei 100 %)		75 lm
Permissible temperature range		-10°C ... +40°C
Lamp		3 white high performance-LED
Insulation class		I
Degree of protection		IP 20

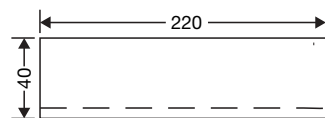


3503 LED CG-S

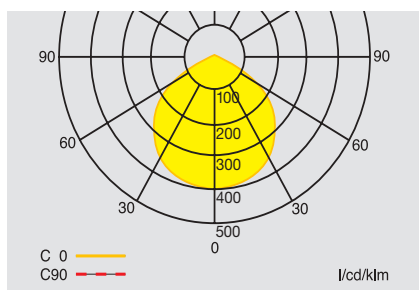
Dimensions (mm)



3503 LED CG-S



Mounting adapter with cable relief



Polar curve 3503 LED CG-S

Ordering details

Type	Scope of delivery	Order No.
3503 LED CG-S	LED luminaire for ceiling mounting with supply 2L-CG-SL4 (without cable relief)	4 0071 350 722
3503 LED CG-S white	LED luminaire for ceiling mounting with supply 2L-CG-SL4, white RAL 9010	4 0071 352 037

Accessories

Type	Order No.
Mounting adapter with cable relief	4 0071 350 729

Lighting engineering

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

Engineering help 3503 LED CG-S for E = 1.25 lx (0.625 lx)

Mounting height (m)	Types of mounting	Mounting distances (m)			
		L1	L2	L3	L4
2.5	Ceiling mounting	2.3 (3.1)	6.2 (7.4)	2.3 (3.1)	6.2 (7.4)
3	Escape route centre	2.3 (3.2)	6.4 (8.2)	2.3 (3.2)	6.4 (8.2)
4		2.0 (3.3)	6.6 (9.0)	2.0 (3.3)	6.6 (9.0)
5		0.8 (3.1)	6.2 (9.2)	0.8 (3.1)	6.2 (9.2)
6		– (2.5)	4.8 (9.2)	– (2.5)	4.8 (9.2)
7		– (1.2)	2.0 (8.6)	– (1.2)	2.0 (8.6)
3	Ceiling mounting	2.4 (2.4)	5.6 (6.6)	2.5 (3.5)	5.8 (6.8)
4	Area illumination	1.4 (2.4)	6.2 (8.0)	2.5 (3.5)	6.2 (7.8)
5		0.7 (2.4)	6.4 (8.6)	0.7 (3.5)	6.4 (8.6)
6		0.7 (2.4)	6.0 (9.0)	0.7 (2.5)	6.0 (8.8)
7		0.7 (0.7)	5.0 (9.2)	0.7 (0.7)	4.8 (9.0)