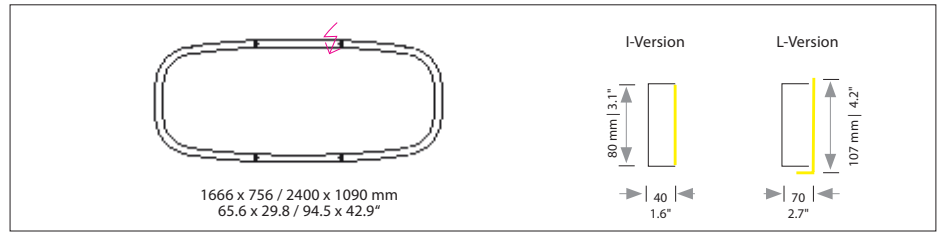


SOFT SQUARE

Housing: Aluminium profile, integrated (I) or L-shaped opal diffuser (L)
 Design: SATTLER



Sizes	Size: L x W x H mm	Inches	LED Watt	Lumen ¹⁾	Weight ²⁾ kg/lbs	Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
I-Version	1666 x 756 x 80	65.6 x 29.8 x 3.1	87	5.816	9 / 20.0	825.	XX.	XX.	XX.	XX.	XXX.	X
	2400 x 1090 x 80	94.5 x 42.9 x 3.1	120	8.481	12 / 26.5	837.	XX.	XX.	XX.	XX.	XXX.	X
L-Version	1666 x 756 x 107	65.6 x 29.8 x 4.2	87	6.309	11,5 / 25.5	824.	XX.	XX.	XX.	XX.	XXX.	X
	2400 x 1090 x 107	94.5 x 42.9 x 4.2	120	9.152	12,5 / 27.5	836.	XX.	XX.	XX.	XX.	XXX.	X

LED	Standard:	Neutral-white	4000 K	XXX.	40.	XX.	XX.	XX.	XX.	XXX.	X	
CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h		Optional:	Warm-white	3000 K	XXX.	30.	XX.	XX.	XX.	XXX.	X	
		Extra warm-white	2700 K	XXX.	27.	XX.	XX.	XX.	XX.	XXX.	X	
		Tunable white*	2700 - 6500 K	XXX.	80.	XX.	XX.	XX.	XX.	XXX.	X	
		RGB colour control*		XXX.	60.	XX.	00.	XX.	XX.	XX.	XXX.	X
		RGB + Neutral-White*	4000 K	XXX.	60.	XX.	40.	XX.	XX.	XX.	XXX.	X
		* (only in combination with dimming DALI, CASAMBI)		Combinations up to two stripes of LED possible								



Dimming	Standard:	Without Dimmer	XXX.	XX.	01.	00.	XX.	XXX.	X
	Optional: 0 - 10 V DALI CASAMBI		XXX.	XX.	51.	00.	XX.	XXX.	X
			XXX.	XX.	61.	00.	XX.	XXX.	X
			XXX.	XX.	81.	00.	XX.	XXX.	X

Finish	Standard:	Optional (Powder coated):	Optional (Premium):	XXX.	XX.	XX.	XX.	---	XXX.	X
12 white, powder coated, similar RAL 9003		11 white, similar RAL 9010	10 black fine textured	30 anthracite fine textured	32* crocodile black	33 sand silver fine textured				
		34 bronze satined	35 gold	36 brass	37 bronze fine textured	38 copper				
		22 aluminium polished	27 brush-finished aluminium	44 wood veneer, white borders	XX Custom finish					

*finish No. 32 crocodile black only suitable for L-Version

Power supply cable	Standard:	Optional:	Without power cable	XXX.	XX.	XX.	XX.	XX.	---	X
Z 70 Silver		Z 71 white	Z 72 grey	Z 73 black						
		Z 74 orange	Z 75 red	Z 76 green	000 Current-carrying F, R, T, K					

Handcrafted in Germany, certified quality

Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08

IP 20 Protective rating of luminaire

Light distribution inwards

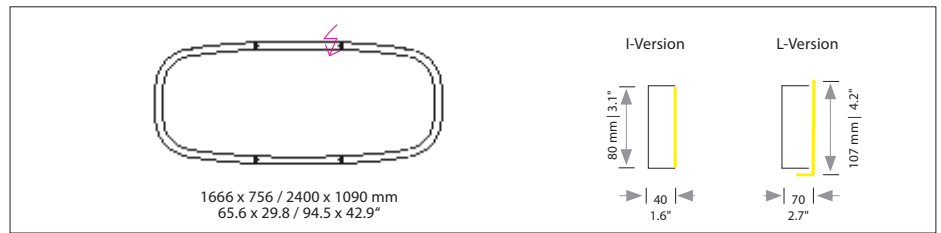
Protection class III: only suitable for very low voltage supply (<50V)

Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusers and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° C / 95° F. 2) Weight of lights without remote technical unit or canopy.

SOFT SQUARE

Housing: Aluminium profile, integrated (I) or L-shaped opal diffuser (L)
 Design: SATTLER



Mounting Version

4-point suspension with external power supply unit in suspended ceiling	4-point suspension with external power supply unit in separate canopy	suspension through canopy	4 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB	Suspension with current-carrying steel cables and cavity wall box. Not in combination with RGB	Suspension with pendant canopy PB 375 and steel cables (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"
Suspension with pendant canopy PB 375 and current-carrying steel cables. (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" Not in combination with RGB	Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling	Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in separate canopy	Suspension point as clamping unit with 4 current-carrying cables and remote technical unit in suspended ceiling.		

A, B, G, H, R = Distance of external power supply unit to light fixture max. 10m / 394".
 S, T, K, E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture
 Including steel cable suspension 5000mm / 197"; Version S, T 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"; Version F, R 3000 mm / 118"

Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
X X X.	X X.	X X.	X X.	X X.	X X X	

Complete order number

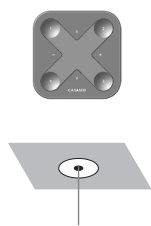
Power supply units: (1 LED Stripe)			
Type / Size mm / inch L x W x H	For use with Mounting version	Protective rating	
DE 1F 363 x 143 x 56 mm / 14.2 x 5.6 x 2.2"	A,G,R,K	IP 20	

Canopy: (1 LED Stripe)			
Type/ Size mm / inch Ø cover plate / body / H	For use with Mounting version	Protective rating	
DB 290 Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3"	B, E, F, H (size 1666 x 756)	IP 20	
DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E, F, H (size 2400x1090)	IP 20	
PB 375 Ø 90 H 375 mm / 3.5 x 14.8"	S, T	IP 20	

Colour: 12 white, similar RAL 9003, contact factory for other finishes
 USA/Canada: Canopy mounts to 4" octagonal junction box.

Input voltage for all external power supply units and canopy is 220-240 VAC 50-60 Hz

Optional



CASAMBI wall-switch 207. 00. 00. 00. 12. (white)
 207. 00. 00. 00. 10. (black)

Casambi wall-switch is a wireless user interface that can be configured via the Casambi app. The four target buttons can control a scene or an animation of the user's choice or simply one luminaire, one luminaire group or all lights together if so desired. Up to 4 groups may be separately programmed. It comes with a wall mounting plate. The switch may be also used on its own as it is attached to the wall plate using magnets.

Power cable cover plate for mounting version A 200. 00. 00. 00. 12 (white)

Consisting of a cavity ceiling box with 80mm round metal cover. Applicable to mounting version A.

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