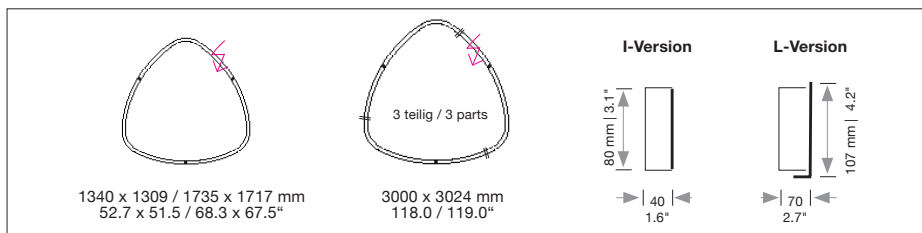
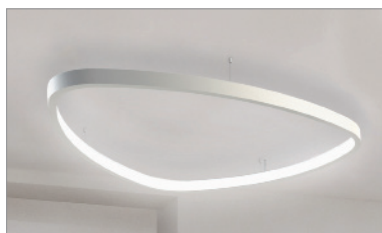


SATTLER

SOFT DELTA

Housing: Aluminium profile, integrated (I) or L-shaped acrylic cover (L)
 Design: SATTLER



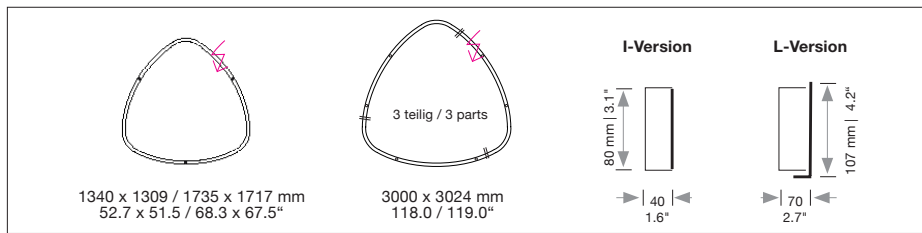
Sizes	Size: L x W x H mm	inches	LED Watt	Lumen ¹⁾	weight kg ²⁾ / lbs ²⁾	Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version	
I-Version	1340 x 1309 x 80	52.7 x 51.5 x 3.1	80	7.369	14 / 30.0	849.	x x .	x x .	x x .	x x .	x x x .	x	
	1735 x 1717 x 80	68.3 x 67.5 x 3.1	107	8.100	17 / 37.5	861.	x x .	x x .	x x .	x x .	x x x .	x	
	3024 x 3000 x 80	119.0 x 118.1 x 3.1	192	15.860	27 / 59.5	863.	x x .	x x .	x x .	x x .	x x x .	x	
L-Version	1340 x 1309 x 107	52.7 x 51.5 x 4.2	80	7.767	14 / 30.0	848.	x x .	x x .	x x .	x x .	x x x .	x	
	1735 x 1717 x 107	68.3 x 67.5 x 4.2	107	8.371	17 / 37.5	860.	x x .	x x .	x x .	x x .	x x x .	x	
LED 24V CRI > 80		Neutral-white	4000 K	(Standard)	x x x .	69.	x x .	x x .	x x .	x x .	x x x .	x	
		Cold-white	5000 K	(Optional)	x x x .	62.	x x .	x x .	x x .	x x .	x x x .	x	
		Warm-white	3000 K	(Optional)	x x x .	63.	x x .	x x .	x x .	x x .	x x x .	x	
		Extra warm-white	2700 K	(Optional)	x x x .	61.	x x .	x x .	x x .	x x .	x x x .	x	
		Extra warm-white	2200 K	(Optional)	x x x .	22.	x x .	x x .	x x .	x x .	x x x .	x	
		Tuneable white*	2700 - 6500 K	(Optional)	x x x .	65.	x x .	x x .	x x .	x x .	x x x .	x	
		RGB colour control*		(Optional)	x x x .	60.	x x .	00.	x x .	x x x .	x		
RGB + Neutral-White*	4000 K	(Optional)	x x x .	60.	x x .	69.	x x .	x x x .	x				
<i>*(only in combination with dimming DMX , DALI, CASAMBI) Combinations up to two strips of LED possible</i>													
Dimming		Without Dimmer		(Standard)	x x x .	x x .	01.	00.	x x .	x x x .	x		
		DMX (RGB possible)		(Optional)	x x x .	x x .	31.	00.	x x .	x x x .	x		
		Dimmable 1 - 10 V		(Optional)	x x x .	x x .	41.	00.	x x .	x x x .	x		
		Dimmable 0 - 10 V		(Optional)	x x x .	x x .	51.	00.	x x .	x x x .	x		
		Dimmable DALI (RGB possible)		(Optional)	x x x .	x x .	61.	00.	x x .	x x x .	x		
		Dimmable CASAMBI (RGB possible)		(Optional)	x x x .	x x .	81.	00.	x x .	x x x .	x		
Bluetooth 4.0 remote control through app.													
ENOCEAN wireless push button		(Optional)	x x x .	x x .	91.	00.	x x .	x x x .	x				
Finishes		11 white	(Optional)										
		22 aluminium polished											
		30 anthracite											
		27 brush-finished aluminium											
		32 crocodile black											
		33 sand silver fine textured											
		35 gold											
		36 brass											
		37 bronze fine textured											
		38 copper											
10 black fine textured													
40 brass patinated													
42 bronze patinated													
44 wood veneer, white borders													
XX Custom finish						x x x .	x x .	x x .	x x .	..	x x x .	x	
Power Supply Cable		Z 70 Silver	(Optional)										
		Z 71 white											
		Z 72 grey											
		Z 73 black											
		Z 74 orange						x x x .	x x .	x x .	x x
		Z 75 red											
Z 76 green													

Handcrafted in Germany, certified quality
 ETL Intertek
 Conforms to UL-STD 1598 Certified to CSA-STD C22.2 No.250.0-08
IP 20 Protective rating
 Light distribution direct / indirect
 Protection class III: only suitable for very low voltage supply (<50V)
F Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C. / 392° F.

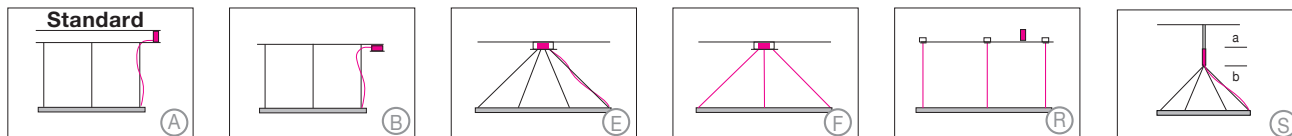
Technical data is subject to change. Errors and omissions excepted 1) Net lumen output: Losses due to diffusors and reflectors are considered. Lumen values refer to an ambient temperature of max. 35° Celsius / 95° Fahrenheit. 2) Weight of lights without remote technical unit or canopy.

SOFT DELTA

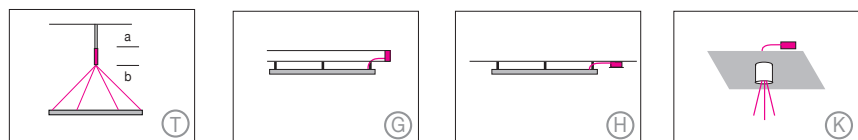
Housing: Aluminium profile, integrated (I) or L-shaped acrylic cover (L)
 Design: SATTLER



Mounting Version



A 3/6-point suspension with external power supply unit in suspended ceiling
B 3/6-point suspension with external power supply unit in separate canopy
E Up to 1735 x 1717 suspension through canopy
F Up to 1735 x 1717 3 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB
R Up to 1735 x 1717. Suspension with 3 current-carrying steel cables and cavity wall box. Not in combination with RGB.
S Suspension with pendant canopy PB 366 and steel cables (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"



T Suspension with pendant canopy PB 366 and current-carrying steel cables. (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1" Not in combination with RGB.
G Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling
H Direct ceiling mounting (white) 50mm / 1.9" with external power supply unit in separate canopy
K Up to 1735 x 1717. Suspension point as clamping unit with 3 current-carrying cables and remote technical unit in suspended ceiling.

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	.

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 F, R, S, T 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"

x x x.	x x.	x x.	x x.	x x.	x x x	x
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Complete order number

Dimensions of external power supply units (1 LED Stripe)			
Typ	Size mm / inch	For use with Mounting Version	
	L W H		
DE 1F	360 x 150 x 85 mm / 14.2 x 5.9 x 3.3"	A, G, R, K	
DE 2F	360 x 300 x 85 mm / 14.2 x 11.8 x 3.3"	A, G	
	for size 3000 x 3024 mm		

Dimensions of canopy (1 LED Stripe)			
Typ	Size mm / inch	For use with Mounting Version	
	Ø cover plate / body		
DB 290	Ø 290 / 260 mm / 11.4 x 10.2" size 1340 x 1309 mm	B, E, F, H	
DB 350	Ø 350 / 320 mm / 13.7 x 12.5" size 1735 x 1717 and 3000 x 3024 mm	B, E, F, H	
PB 366	Ø 90 H 366 mm / 13.7 x 12.5"	S, T	
Canopy finish: white (11) 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 **90-277 VAC 47-63 Hz**

Optional



LED spot in canopy
 4W/20°-40°, 400 Lumen (order separately)

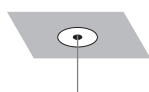
762. 67. 01. 04. 11. (white)



CASAMBI wall-switch

207. 00. 00. 00. 11 (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 sim ply 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 can be attached to the plate as it is equipped with magnets.



Ceiling fixation for mounting version A

200. 00. 00. 00. 11 (white)

Ceiling opening for power supply cable. Existing of cavity ceiling box with 80mm round metal cover. Powder coated in white, fine textured. Applicable to mounting version A.



Handcrafted in Germany, certified quality



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

IP 20 Protective rating



Light distribution direct / indirect



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.