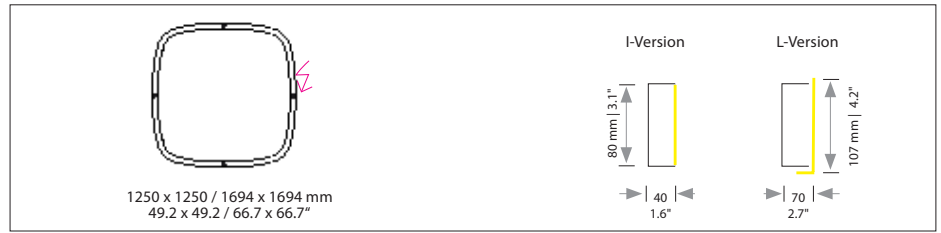


## SOFT QUADRA

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



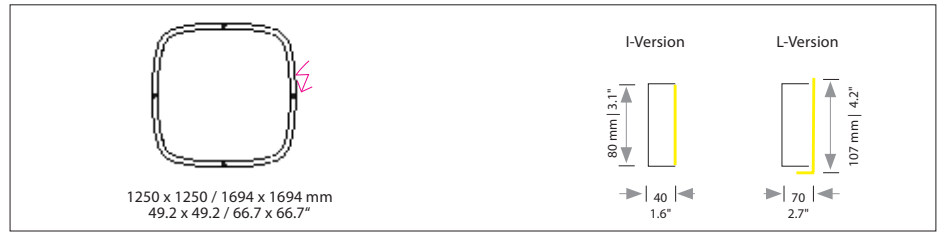
Sizes	Size: L x W x H mm	Inches	LED Watt	Lumen <sup>1)</sup>	Weight <sup>2)</sup> kg/lbs	Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
I-Version	1250 x 1250 x 80	49.2 x 49.2 x 3.1	88	5.873	15 / 33.1	801.	X X.	X X.	X X.	X X.	X X X.	X
	1694 x 1694 x 80	66.7 x 66.7 x 3.1	118	7.951	17 / 37.5	813.	X X.	X X.	X X.	X X.	X X X.	X
L-Version	1250 x 1250 x 107	49.2 x 49.2 x 4.2	88	6.336	15 / 33.1	800.	X X.	X X.	X X.	X X.	X X X.	X
	1694 x 1694 x 107	66.7 x 66.7 x 4.2	118	8.556	17 / 37.5	812.	X X.	X X.	X X.	X X.	X X X.	X
LED  CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h	Standard: Optional:	Neutral-white	4000 K	X X X.	40.	X X.	X X.	X X.	X X X.	X		
		Warm-white	3000 K	X X X.	30.	X X.	X X.	X X.	X X X.	X		
		Extra warm-white	2700 K	X X X.	27.	X X.	X X.	X X.	X X X.	X		
		Tunable white*	2700 - 6500 K	X X X.	80.	X X.	X X.	X X.	X X X.	X		
		RGB colour control*		X X X.	60.	X X.	00.	X X.	X X X.	X		
		RGB + Neutral-White*	4000 K	X X X.	60.	X X.	40.	X X.	X X X.	X		
		* (only in combination with dimming DALI, CASAMBI) Combinations up to two stripes of LED possible										
Dimming	Standard: Optional:	Without Dimmer		X X X.	X X.	01.	00.	X X.	X X X.	X		
		0 - 10 V		X X X.	X X.	51.	00.	X X.	X X X.	X		
		DALI		X X X.	X X.	61.	00.	X X.	X X X.	X		
		CASAMBI		X X X.	X X.	81.	00.	X X.	X X X.	X		
Finish	Standard: 12 white, powder coated, similar RAL 9003	Optional (Powder coated): 11 white, similar RAL 9010	10 black fine textured 30 anthracite fine textured 33 sand silver fine textured 34 bronze satined									
			35 gold 36 brass 37 bronze fine textured 38 copper									
		Optional (Premium): 22 aluminium polished 27 brush-finished aluminium 44 wood veneer, white borders XX Custom finish		X X X.	X X.	X X.	X X.	---	X X X.	X		
Power supply cable	Standard: Z 70 Silver	Optional: Z 71 white Z 72 grey Z 73 black Z 74 orange Z 75 red Z 76 green Without power cable 000 Current-carrying F, R, T, K										

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 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

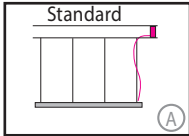
## SOFT QUADRA



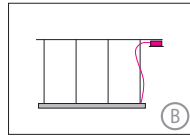
Housing: Aluminium profile, integrated (I) or L-shaped opal diffuser (L)  
 Design: SATTLER



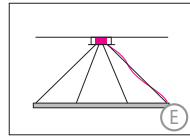
### Mounting Version



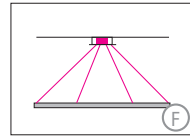
4-point suspension with external power supply unit in suspended ceiling



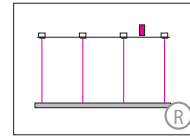
4-point suspension with external power supply unit in separate canopy



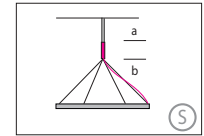
suspension through canopy



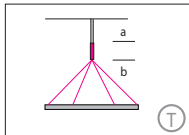
4 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB.



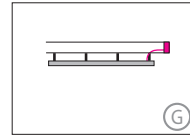
Suspension with current-carrying steel cables and cavity wall box. Not in combination with RGB.



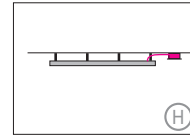
Suspension with pendant canopy PB 375 and steel cables  
 (a) 5000 mm / 196.8" +  
 (b) 3000 mm / 118.1"



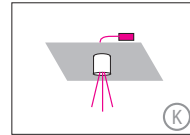
Suspension with pendant canopy PB 375 and current-carrying steel cables.  
 (a) 5000 mm / 196.8" +  
 (b) 3000 mm / 118.1"  
 Not in combination with RGB.



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.

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	<input type="checkbox"/>

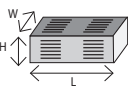
A, B, G, H, R = Distance of external power supply unit to light fixture max. 10m / 394".

S, T, K, E, F = Minimum suspension height half the diameter of light fixture, maximum suspension height two times diameter of light fixture

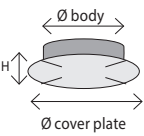
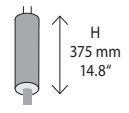
Including steel cable suspension 5000mm / 197"; Version S, T 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"; Version F / R 3000 mm / 118"

Complete order number

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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

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

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 1250x1250)	IP 20
	DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E, F, H (size 1694x1694)	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.

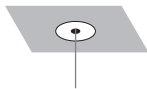
### Optional



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.



Handcrafted in Germany, certified quality



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



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.