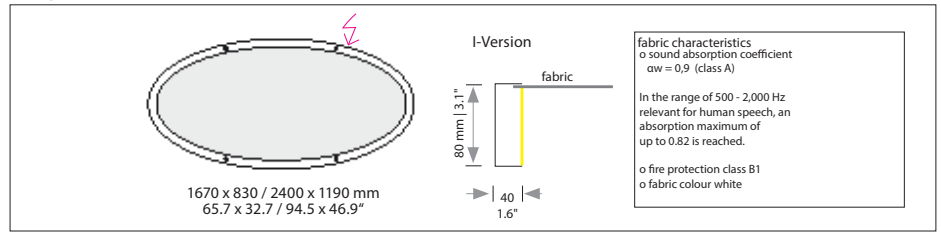


ELLIPSE LIGHT + ACOUSTIC



Housing: Aluminium profile with an integrated opal diffuser and a fabric covering as a light and acoustic diffuser.
Design: SATTLER



	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
Sizes	1670 x 830 x 80 2400 x 1190 x 80	65.7 x 32.7 x 3.1 94.5 x 46.9 x 3.1	81 116	5.208 7.697	17 / 37.5 18 / 39.7	874. 886.	X X. X X.	X X. X X.	X X. X X.	X X. X X.	X X X. X X X.	X X
LED	 Standard: Neutral-white 4000 K Optional: Warm-white 3000 K Extra warm-white 2700 K Tunable white* 2700 - 6500 K RGB colour control* RGB + Neutral-White* 4000 K *(only in combination with dimming DALI, CASAMBI) Combinations up to two stripes of LED possible	 CRI > 90 Mac Adam 3 SELV L80 B10 100.000 h		X X X.	40.	X X.	X X.	X X.	X X X.	X		
X X X.				30.	X X.	X X.	X X X.	X				
X X X.				27.	X X.	X X.	X X X.	X				
X X X.				80.	X X.	X X.	X X X.	X				
X X X.				60.	X X.	00.	X X.	X X X.	X			
X X X.	60.	X X.	40.	X X.	X X X.	X						
Dimming	 Standard: Without Dimmer Optional: 0 - 10 V DALI CASAMBI	X X X.	X X.	01.	00.	X X.	X X X.	X				
X X X.		X X.	51.	00.	X X.	X X X.	X					
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 32 crocodile black 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	X X X.	X X.	X X.	X X.	X X.	---	X			
X X X.			X X.	X X.	X X.	X X.	---	X				



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)



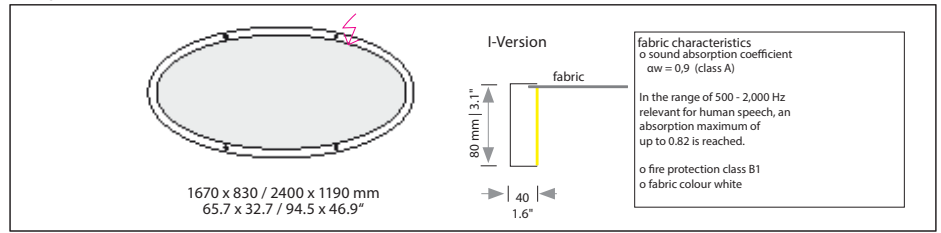
Luminaires are suitable for mounting on ordinary flammable materials, which have an inflammation point of at least 200° C / 392° F

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.

ELLIPSE LIGHT + ACOUSTIC



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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.	Suspension with current-carrying steel cables and cavity wall box.	Max. 1670 x 830 Suspension with pendant canopy PB 375 and steel cables (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"
Max. 1670 x 830 Suspension with pendant canopy PB 375 and current-carrying steel cables. (a) 5000 mm / 196.8" + (b) 3000 mm / 118.1"	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 1670 x 830 => 550 mm / 21.6", 2399 x 1190 => 750 mm / 29.5"
 Including steel cable suspension 5000mm/197"; Version F,R 3000mm/118"; Version S,T 5000 + 3000mm / 197"+118" and/or power supply cable 5000mm/197"

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)		For use with Mounting version	Protective rating
Type / Size mm / inch L x W x H			
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)		For use with Mounting version	Protective rating
Type/ Size mm / inch Ø cover plate / body / H			
DB 290	Ø 290 / 260 / 60 mm / 11.4 x 10.2 / 2.3"	B, E, F, H (size 1670x830)	IP 20
DB 350	Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, E, F, H (size 2400x1190)	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.

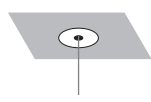
Input voltage for all external power supply units and canopy is 220-240 VAC 50-60 Hz

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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