SATTLER

ELLIPSE half-shell

Housing:	Aluminium profile with L-shaped opal diffuser
Design:	SATTLER

L-Version

2500 mm
98.4"

107 mm / 4.2"

70
2.7"

Sizes

	Size: L x H mm	Inches	LED Watt	Lumen [1]	Weight [2] kg / lbs	Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
L-Version	2500 x 107	98.4 x 4.2	102	7.507	17 / 37.5	240.	x x.	x x.	x x.	x x.	x x x.	x
	Consisting of 2 half-shells Further sizes on request											

LED

CRI > 90
Mac Adam 3
SELV
L80 B10 100.000 h

				Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
Standard:	Neutral-white	4000 K		x x x.	40.	x x.	x x.	x x.	x x x.	x
Optional:	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

		Item No.	LED	Dimming	LED	Finishes	Power supply cable	Mounting version
Standard:	Without Dimmer	x x x.	x x.	01.	00.	x x.	x x x.	x
Optional:	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	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

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

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

IP 20 Protective rating of luminaire

Light distribution inwards

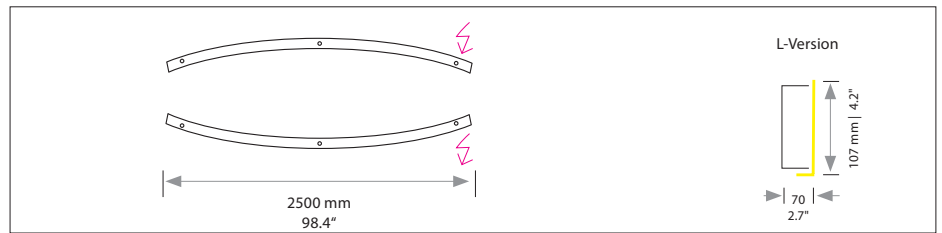Protection class III: only suitable for very low voltage supply (<50V)

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

www.sattler-lighting.com

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.

SATTLER

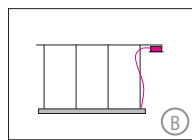## ELLIPSE half-shell

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Mounting Version

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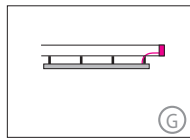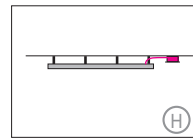
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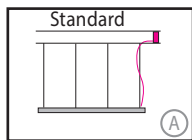
4-point suspension with external power supply unit in suspended ceiling

Ⓑ

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

Ⓖ

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

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 = Distance of external power supply unit to light fixture max. 10m / 394".

Including steel cable suspension 5000mm / 197" ; and/or power supply cable 5000mm / 197"

►

_ _ _ .	_ _ .	_ _ .	_ _ .	_ _ .	_ _ _ .

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	IP 20

Canopy: (1 LED stripe)

Ø body

Ø cover plate

Type/ Size mm / inch Ø cover plate / body / H	For use with Mounting version	Protective rating
DB 350 Ø 350 / 320 / 60 mm / 13.7 x 12.5 / 2.3"	B, H	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.
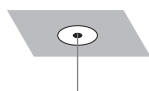
Power cable cover plate for mounting version A (2 necessary)   200. 00. 00. 00. 12 (white)

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

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 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)

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

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