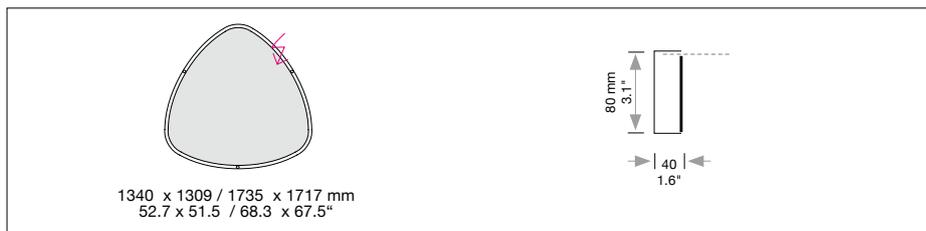# inter•lux

SOFT DELTA
LIGHT + ACOUSTIC

Housing: Aluminum profile, integrated acrylic cover. Fabric covering as a light and acoustic diffuser.
Design: SATTLER

1340 x 1309 / 1735 x 1717 mm
52.7 x 51.5 / 68.3 x 67.5"

80 mm / 3.1"
40 / 1.6"

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
Sizes	**1340 x 1309 x 80**	**52.7 x 51.5 x 3.1**	64	5,642	14 / 30.0	**850.**	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**	82	6,412	17 / 37.5	**862.**	x x.	x x.	x x.	x x.	x x x.	x

LED
24V

CRI > 80

			Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Neutral-white	4000 K	(Standard)	x x x.	**40.**	x x.	x x.	x x.	x x x.	x
Cold-white	5000 K	(Optional)	x x x.	**50.**	x x.	x x.	x x.	x x x.	x
Warm-white	3000 K	(Optional)	x x x.	**30.**	x x.	x x.	x x.	x x x.	x
Extra warm-white	2700 K	(Optional)	x x x.	**27.**	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
Tunable white*	2700 - 6500 K	(Optional)	x x x.	**65.**	x x.	x x.	x x.	x x x.	x
RGB color 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.	**40.**	x x.	x x x.	x

*(only in combination with dimming DMX)
Combinations up to two strips of LED possible

Dimming

			Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Dimmable 0 - 10 V		(Standard)	x x x.	x x.	**51.**	**00.**	x x.	x x x.	x
DMX (RGB possible)		(Optional)	x x x.	x x.	**31.**	**00.**	x x.	x x x.	x
LUTRON (contact factory)		(Optional)	x x x.	x x.	**71.**	**00.**	x x.	x x x.	x

Finishes

(Standard)

11 white

(Optional)

22 aluminum polished	**30** anthracite	**27** brush-finished aluminum	**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	

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

When using current carrying steel cables in Mounting Versions F, K, T leave this section blank

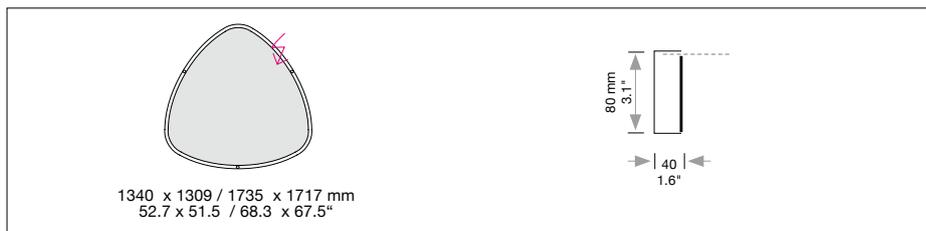| Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
x x x.	x x.	x x.	x x.	. .	. . .	x

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IP 20

Light distribution direct

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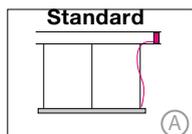Certified to CSA-STD C22.2
No.250.0-08

1) Net lumen output: Losses due to diffusers 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.
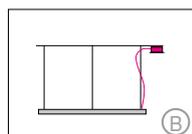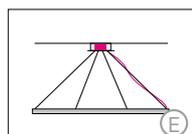
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SOFT DELTA
LIGHT + ACOUSTIC

Housing:	Aluminum profile, integrated acrylic cover. Fabric covering as a light and acoustic diffuser.
Design:	SATTLER

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80 mm / 3.1"

40 / 1.6"

Mounting Version

Standard

(A) 3-point suspension with external power supply unit in suspended ceiling

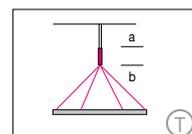(B) 3-point suspension with external power supply unit in separate canopy
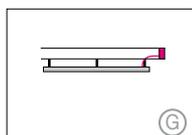
(E) suspension through canopy
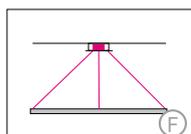
(F) 3 current-carrying steel cables. Only 1 strip LED possible. Not in combination with RGB
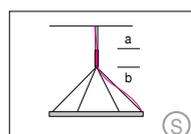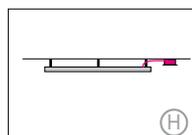
(S) Suspension with pendant canopy PB 366 and steel cables
(a) 5000 mm/ 196.8" +
(b) 3000 mm / 118.1"

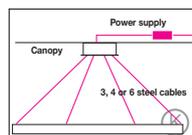(T) Suspension with pendant canopy PB 366 and current-carrying steel cables.
(a) 5000 mm / 196.8" +
(b) 3000 mm / 118.1"
Not in combination with RGB.

(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) Suspension point as clamping unit with 3 current- carrying cables and remote technical unit in suspended ceiling.

Power supply / Canopy / 3, 4 or 6 steel cables

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".

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, S, T 5000 / 3000mm / 197"/118" and/or power supply cable 5000mm / 197"
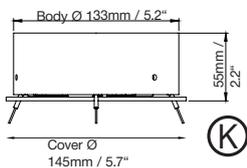
x x x.	x x.	x x.	x x.	x x.	x x x	x

Complete order number

Dimensions of external power supply units (1 LED Stripe)

Typ	Size mm / inch L W H	For use with Mounting Version
DE 1F	360 x 150 x 85 mm / 14.2 x 5.9 x 3.3"	A, G, K

Input voltage for all external power supply units and canopy is **120 / 277 VAC 50/60 Hz**

Body Ø 133mm / 5.2"
55mm / 2.2"
(K) Cover Ø 145mm / 5.7"

Dimensions of canopy (1 LED Stripe)

Ø body
Ø cover plate
H 366 mm 14.4"
Ø body 90 mm / 3.5"

Typ	Size mm / inch Ø cover plate / body	For use with Mounting Version
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 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.

Optional

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 / 3.1" round metal cover. Powder coated in white, fine textured. Applicable to mounting version A.

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