SLIM IN

Housing: Circular aluminum profile with integrated acrylic cover inwards
Design: SATTLER


900 / 1240 / 1550 mm
35.4 / 48.8 / 61.0 "

1900 mm
74.8"

IN

23 mm 0.9"
20 mm 0.8"

Sizes

Size: Ø mm	inches	LED Watt	Lumen [1]	weight kg [2] / lbs [2]	Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Ø 900 mm	35.4"	51	2,993	3.5 / 7.7	717.	x x.	x x.	x x.	x x.	x x x.	x
Ø 1240 mm	48.8"	71	4,062	5.0 / 11.0	718.	x x.	x x.	x x.	x x.	x x x.	x
Ø 1550 mm	61.0"	88	5,144	5.5 / 12.1	719.	x x.	x x.	x x.	x x.	x x x.	x
Ø 1900 mm	74.8"	108	6,270	6.0 / 13.2	720.	x x.	x x.	x x.	x x.	x x x.	x

LED
24V
CRI > 90
*CRI > 80

				Item No.	LED	Dimming	LED	Finishes	Power Supply cable	Mounting Version
Warm-white	3000 K	((Standard)		x x x.	30.	x x.	x x.	x x.	x x x.	x
Neutral-white	4000 K	(Optional)		x x x.	40.	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
RGB color control**		(Optional)		x x x.	60.	x x.	00.	x x.	x x x.	x

**(only in combination with dimming DMX, DALI)

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
27 brush-finished aluminum
30 anthracite
32 crocodile black
33 sand silver fine textured

35 gold
36 brass
37 bronze fine textured
38 copper
10 black fine textured

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)

000 without Mounting Version F

(Optional)

Z 70 Silver
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, R, 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 x.	. . .	x

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410 381 1497   answers@inter-lux.com
inter-lux reserves the right to make technical changes without notice

IP 20

Light distribution inwards

ETL Intertek

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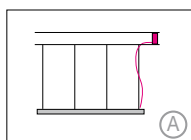Certified to CSA-STD C22.2
No.250.0-08

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.
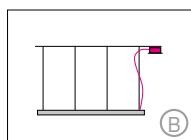2) Weight of lights without remote technical unit or canopy.

11.2022

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1900 mm
74.8"

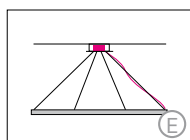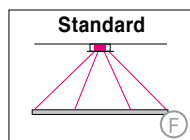IN

23 mm
0.9"

20 mm
0.8"
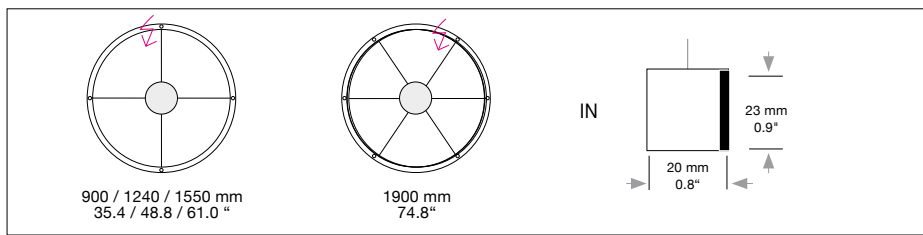
Mounting Version

(A) up to Ø 1550 mm / 61.0"
4-point suspension
1900 mm / 74.8"
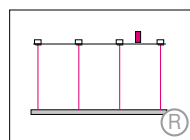6-point suspension with external power supply unit in suspended ceiling

(B) up to Ø 1550 mm / 61.0"
4-point suspension
1900 mm / 74.8"
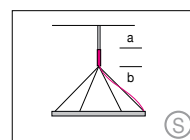6-point suspension with external power supply unit in separate canopy

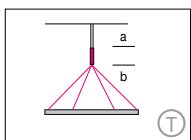(E) suspension through canopy

Standard
(F) 4 current-carrying steel cables. Not in combination with RGB

(R) Suspension with current-carrying steel cables and cavity wall box. Not in connection 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.
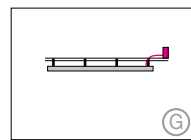
(G) Direct ceiling mounting 50mm / 1.9" with external power supply unit in suspended ceiling
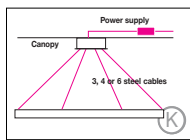
(K) Suspension point as clamping unit with 4 cables and remote technical unit in suspended ceiling.

A, B, G, R, K = 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 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	.

x x x.	x x.	x x.	x x.	x x.	x x x	x

Complete order number

Dimensions of external power supply units

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, R, K

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

Canopy finish: white (11) contact factory for other finishes
USA/Canada: Canopy mounts to 4" octagonal junction box.

Body Ø 133mm / 5.2"
55mm / 2.2"
Cover Ø 145mm / 5.7"
(K)
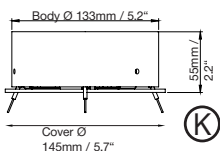
Dimensions of canopy (1 LED Stripe)

Typ	Size mm / inch Ø cover plate / body	For use with Mounting Version
DB 230	Ø 230 / 210 mm / 9.5 x 8.3" up to size Ø 900 mm / 35.4"	B, E, F
DB 290	Ø 290 / 260 mm / 11.4 x 10.2" up to size Ø 1550 mm / 61.0"	B, E, F
DB 350	Ø 350 / 320 mm / 13.7 x 12.5" up to size Ø 1900 mm/ 174.8"	B, E, F
PB 366	Ø 90 H 366 mm / 3.5 x 14.4" up to size Ø 1550 / 61.0"	S, T
PB 656	Ø 90 H 656 mm / 3.5 x 25.8" up to size Ø 1900 / 74.8"	S, T

Ø body
H 60 mm 2.3"
Ø cover plate
H 366/656 mm 14.4/25.8"
Ø body 90 mm / 3.5 "

Optional
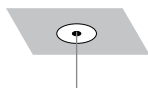
Ceiling mounting version A, G   **200. 00. 00. 00. 11.** (white)
Ceiling opening for power supply cable. Existing of cavity ceiling box with 80mm / 3.1" round metal cover. Powder coated in white, fine textured.   Applicable to mounting version A, G.

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